

CATALOGUE NO.17

CHICAGO SPECIALTY MANUFACTURING CO.

MANUFACTURERS OF

**QUALITY
PLUMBING
SUPPLIES**



"THE PLUMBING SPECIALTY HOUSE"

MONTGOMERY WARD & CO.

MONTGOMERY WARD & CO.

CHICAGO SPECIALTY MANUFACTURING CO.

NOT INC.

332-334 N. Western Ave.

Chicago, Ill.

**JOBBER'S' NET
PRICE LIST**

No. 1

Applying to Catalog No. 17

January 2nd, 1940

Terms: 2%, 10th prox.

Freight allowance: Maximum, \$1.00 cwt. on shipments of 100 lbs. or over. Express or parcel-post shipments F.O.B. Chicago.

Minimum charge of 50c on orders amounting to less than \$5.00. This charge will be offset by a credit in the event the purchases are \$50.00 or over for that single month.

Prices subject to change without notice.



PAGE 1

Price No.	Price
101—No. 72.....each,	\$5.75
No. 872.....each,	7.05
102—.....each,	.45
103—No. 82.....each,	5.40
No. 882.....each,	6.70
104—No. 92.....each,	10.15
No. 992.....each,	10.75
No. 59 Frame.....each,	4.50
Note: If showers are desired with other types of shower heads, use the price difference between the No. 12 shower head and the one desired. See Page 3.	
105—No. 862.....each,	\$7.55
No. 62.....each,	6.95
106—No. 820.....each,	3.95
No. 821.....each,	3.95
107—No. 720.....each,	2.65
No. 721.....each,	2.65
108—.....each,	4.25
109—.....each,	4.85

PAGE 2

201—No. 292.....each,	\$5.75
No. 192.....each,	5.15
202—No. 282.....each,	4.50
No. 182.....each,	3.20
203—.....each,	2.60
204—.....each,	2.25
12 or over.....each,	2.20
205—.....each,	6.90
205F—Frame only with supports.....each,	2.50
206—.....each,	4.00
207—.....each,	1.75
208—No. 300.....each,	.52
No. 400.....each,	.62
209—.....doz.,	6.50
210—.....each,	1.20
211—.....each,	.30
212—No. 107.....each,	1.95
No. 108.....each,	1.20
No. 109.....each,	.45

PAGE 3

301—.....each,	\$0.95
302—.....each,	.85
303—No. 213.....each,	1.35
No. 212.....each,	1.25
304—.....each,	.50
305—.....each,	.75
306—.....each,	1.00

Page 3 Continued

Price No.	Price
307—No. 214.....each,	.75
No. 314.....each,	.50
308—No. 188.....each,	1.22
No. 189.....each,	1.62
309—No. 16 N.....each,	.29
No. 16 C.....each,	.34
310—No. 113.....each,	1.25
No. 112.....each,	1.15
311—No. 114.....each,	1.05
No. 144.....each,	1.30
312—.....each,	.30
313—No. 11 N.....each,	.45
No. 11 C.....each,	.50
314—No. 111 N.....each,	.24
No. 111 C.....each,	.28
315—.....each,	1.55
316—.....each,	1.05
317—.....each,	1.75

PAGE 4

401—No. 40—3 ft.....	\$0.58
3½ ft.....	.62
5 ft.....	.87
5½ ft.....	.92
6 ft.....	.97
7 ft.....	1.17
No. 41—3 ft.....	.63
3½ ft.....	.67
5 ft.....	.92
5½ ft.....	.97
6 ft.....	1.02
7 ft.....	1.22
No. 39—3 ft.....	.53
3½ ft.....	.57
5 ft.....	.82
5½ ft.....	.87
6 ft.....	.92
7 ft.....	1.12
402—No. 50—5 ft.....	1.65
5½ ft.....	1.75
No. 51—5 ft.....	1.95
5½ ft.....	2.05
No. 52—5 ft.....	1.65
5½ ft.....	1.75
403—No. 53.....	3.00
No. 54.....	3.30
404—18".....each,	.65
405—No. 20.....each,	.50
No. 49.....each,	.55
No. 51.....each,	.90
No. 52.....each,	1.45
406—.....doz.,	2.28
407—.....each,	.58
408—.....per 100,	5.50
409—No. 3 N...per 100,	.75
1,000 lots.per 1000,	7.00
No. 3 C...per 100,	.95
1,000 lots.per 1000,	9.00
No. 2 C...per 100,	.95
1,000 lots.per 1000,	9.00
410—No. 44.....each,	.42
No. 45.....each,	.45
No. 46.....each,	.48

Page 4 Continued

Price No.	Price
411—.....each,	.50
412—.....each,	.40
413—No. 7.....pair,	.50
No. 8.....pair,	.75
414—.....pair,	.25
415—No. 61.....pair,	.30
No. 5.....pair,	.20
416—.....each,	.45

PAGE 5

501—.....each,	\$3.35
502—.....each,	4.75
503—.....each,	2.85
504—No. 396.....each,	3.15
No. 379.....each,	3.75
505—.....each,	5.75
506—.....each,	4.25
507—.....each,	3.30
508—.....each,	1.85
509—.....each,	5.50
510—No. 15 C.....each,	1.35
No. 16 C.....each,	1.80
511—.....each,	3.20

PAGE 6

601—1½"x1½" ..each,	\$0.61½
1¼"x1½" ..each,	.61½
1¼"x1¼" ..each,	.60
602—No. 9 C.....each,	.98
No. 8 C.....each,	1.15
603—No. 11 C.....each,	1.38
No. 13 C.....each,	1.63
604—No. 87 C—	
2"x4"x6" ..each,	.55
2"x5"x7" ..each,	.67
2"x6"x8" ..each,	.77
2"x7"x9" ..each,	.98
If desired less nuts and washers, deduct..pair,	.20
605—1¼"x 4" ..each,	.32
1¼"x 6" ..each,	.34
1¼"x 8" ..each,	.46
1¼"x10" ..each,	.51
1½"x 6" ..each,	.48
606—.....each,	1.25
25 or over.....each,	1.20
607—.....each,	.52
25 or over.....each,	.50
608—.....each,	.80
609—.....each,	.30
610—1¼"x 4" ..each,	.39
1¼"x 6" ..each,	.41½
1¼"x 8" ..each,	.44
1¼"x10" ..each,	.46
1½"x12" ..each,	.48½
1½"x 4" ..each,	.40
1½"x 6" ..each,	.42½
1½"x 8" ..each,	.45
1½"x10" ..each,	.47
1½"x12" ..each,	.50½

Page 6 Continued

Price No.	Price
611—5" ..each,	.37
6" ..each,	.39
8" ..each,	.42
10" ..each,	.47
12" ..each,	.51
Add for chrome beaded chain.....each,	.04½
612—No. 65 S.—	
4" ..each,	.10
6" ..each,	.12½
8" ..each,	.15
10" ..each,	.17
12" ..each,	.20½
No. 65 C.—	
4" ..each,	.15
6" ..each,	.18½
8" ..each,	.22
10" ..each,	.25
12" ..each,	.28
613—No. 165 S.—	
4" ..each,	.09
6" ..each,	.11½
8" ..each,	.14
10" ..each,	.16
12" ..each,	.18½
No. 165 C.—	
4" ..each,	.14
6" ..each,	.17½
8" ..each,	.21
10" ..each,	.24
12" ..each,	.27
614—1¼"x 4" ..each,	.12½
1¼"x 6" ..each,	.14½
1¼"x 8" ..each,	.17
1¼"x10" ..each,	.22
1¼"x12" ..each,	.25
1½"x 4" ..each,	.13½
1½"x 6" ..each,	.16
1½"x 8" ..each,	.19
1½"x10" ..each,	.21
1½"x12" ..each,	.25
615—1¼"x 6" ..each,	.19
1¼"x 8" ..each,	.22
1¼"x10" ..each,	.24
1½"x 6" ..each,	.22
1½"x 8" ..each,	.24
1½"x10" ..each,	.26½
616—1¼"x 6" ..each,	.32
1¼"x 8" ..each,	.34½
1¼"x10" ..each,	.37
1½"x 6" ..each,	.36
1½"x 8" ..each,	.38
1½"x10" ..each,	.41
617—1¼" ..each,	.47
1½" ..each,	.65
618—2"x1½"x6" ..each,	.80
2"x2" x6" ..each,	.85
2"x2½"x6" ..each,	.90
Less nuts, deduct ...pair,	.20

PAGE 7

701—.....pair,	\$0.75
702—.....pair,	.98
703—.....each,	.32
704—.....pair,	1.00
705—.....pair,	1.05

Page 7 Continued

Price No.	Price
706—OFFSET—	
1 1/4"x5 1/2'....each,	.90
1 1/4"x6'....each,	.95
1 1/2"x6'....each,	1.60
STRAIGHT—	
1 1/4"x5 1/2'....each,	.87
1 1/4"x6'....each,	.92
1 1/2"x6'....each,	1.55
707—No. 719.....pair,	2.25
No. 720.....pair,	1.10
708—.....pair,	2.00
709—3/8".....each,	.55
1/2".....each,	.60
710—3/8".....each,	.55
1/2".....each,	.60
711—1/4".....pair,	.18
3/8".....pair,	.22
712—3/8"x5".....pair,	.18
1/2"x5".....pair,	.22
3/8"x8".....pair,	.23
1/2"x8".....pair,	.28
713—3/8"x5".....pair,	.25
1/2"x5".....pair,	.29
3/8"x8".....pair,	.30
1/2"x8".....pair,	.35
714—1 1/4".....each,	.70
1 1/2".....each,	.80
1 1/2" Sat. nickel for sink trap ..each,	.50
715—1 3/8".....each,	.40
1 1/2".....each,	.78
716—.....per 100,	8.00
717—1/2".....per 100,	5.00
3/4".....per 100,	6.00
718—1 3/8".....each,	.45
1 1/2".....each,	.75
719—No. 16.....pair,	.27
No. 17.....pair,	.30
720—1/2".....per 100,	3.95
3/8".....per 100,	3.75
721—3/8"x1 1/4"....per 100,	5.00
1/2"x3/8"....per 100,	7.00
1/2"x1 1/4"....per 100,	7.00
722—.....per 100,	4.50
723—.....per 100,	4.50
724—.....per 100,	4.50
725—.....pair,	.75
726—.....per 100,	7.00

PAGE 8

801—1 1/4"x1 1/4"....each,	\$0.65
1 1/2"x1 1/2"....each,	.68
802—1 1/4"x1 1/4"....each,	.55
1 1/2"x1 1/2"....each,	.60
803—1 1/4"x1 1/4"....each,	.42
1 1/2"x1 1/2"....each,	.48
804—1 1/4"x1 1/4"....each,	.42
1 3/8"x1 3/8"....each,	.46
1 1/2"x1 1/2"....each,	.47
805—1 1/4"x1 1/4"....per 100,	7.50
1 1/4"x1 1/2"....per 100,	11.50
1 1/2"x1 1/2"....per 100,	9.00

Page 8 Continued

Price No.	Price
806—Sat. Nickel	
1 1/4"x1 1/4"....per 100,	5.00
1 1/2"x1 1/4"....per 100,	5.75
1 1/2"x1 3/8"....per 100,	5.75
1 1/2"x1 1/2"....per 100,	5.75
2" x2"....per 100,	8.00
Pol. Chrome	
1 1/4"x1 1/4"....per 100,	8.00
1 1/2"x1 1/4"....per 100,	8.50
1 1/2"x1 3/8"....per 100,	8.50
1 1/2"x1 1/2"....per 100,	8.50
2" x2"....per 100,	10.00
807—No. 125 C.	
1 1/4".....each,	\$0.21
1 3/8".....each,	.26 1/2
1 1/2".....each,	.31
No. 1256.....each,	.12
808—1 1/8".....each,	\$0.65
1 1/2".....each,	.75
1 3/8".....each,	.89
1 1/4".....each,	1.25
1 3/8".....each,	1.45
1 1/2".....each,	1.60
2".....each,	1.90
809—1/4".....each,	1.25
3/8".....each,	1.35
1/2".....each,	1.65
810—3/8".....per 100,	12.50
1/2".....per 100,	17.00
811—1/2"x3/8"....per 100,	21.50
3/8"x1 1/4"....per 100,	17.00
812—3/8".....per 100,	17.00
1/2".....per 100,	20.50
813—3/8".....per 100,	19.00
1/2".....per 100,	24.50
814—3/8".....per 100,	19.00
1/2".....per 100,	24.50
815—3/8".....per 100,	11.00
1/2".....per 100,	12.50
816—3/8".....per 100,	19.50
1/2".....per 100,	24.00
1/2"x3/8"....per 100,	30.00
3/8"x1 1/4"....per 100,	23.50
817—1/2"x3/8"....per 100,	17.00
1/2"x1 1/4"....per 100,	17.00
3/8"x1 1/4"....per 100,	13.50
818—1/2"x3/8"....per 100,	13.50
1/2"x1 1/4"....per 100,	13.50
3/8"x1 1/4"....per 100,	8.00
819—3/8".....per 100,	9.25
1/2".....per 100,	12.00
820—3/8".....per 100,	11.50
1/2".....per 100,	13.50
821—3/8".....per 100,	26.50
1/2".....per 100,	33.00
822—3/8"x close, per 100,	5.50
3/8"x sh'dr, per 100,	6.60
3/8"x2"....per 100,	7.40
3/8"x2 1/2"....per 100,	9.60
3/8"x3"....per 100,	11.00
3/8"x3 1/2"....per 100,	12.50
3/8"x4"....per 100,	14.00
3/8"x4 1/2"....per 100,	15.20
3/8"x5"....per 100,	16.50
3/8"x5 1/2"....per 100,	18.00
3/8"x6"....per 100,	19.50

Page 8 Continued

Price No.	Price
822—1/2"x close, per 100,	7.40
1/2"x sh'dr, per 100,	8.50
1/2"x2"....per 100,	10.00
1/2"x2 1/2"....per 100,	12.50
1/2"x3"....per 100,	13.50
1/2"x3 1/2"....per 100,	15.50
1/2"x4"....per 100,	17.00
1/2"x4 1/2"....per 100,	18.50
1/2"x5"....per 100,	20.50
1/2"x5 1/2"....per 100,	22.50
1/2"x6"....per 100,	24.50

PAGE 9

901—No. 317.....each,	\$0.37
No. 327.....each,	.37
No. 347.....each,	.37
902—No. 319.....each,	.18
No. 337.....each,	.29
No. 348—1" high x 2 1/4" base x 3 1/2" hole.....each,	.15
903—No. 204 C....each,	.44
No. 205 C....each,	.48
No. 304 C....each,	.36
No. 305 C....each,	.42
904—No. 307.....each,	.18
No. 342.....each,	.15
No. 340.....each,	.15
No. 301.....each,	.15
No. 328.....each,	.16
No. 326.....each,	.16
No. 370.....each,	.22
No. 372.....each,	.22
905—.....each,	.25
906—.....each,	.20
907—1/2".....each,	.75
3/4".....each,	.80
908—.....each,	.15
909—.....each,	.35
Extra tubes.....each,	.15
No. 1340, escutcheon only.....each,	.20
910—No. 728.....each,	.40
No. 729.....each,	.45
911—No. 1933....per 100,	7.50
No. 1934....per 100,	8.00
912—.....Not Available	
913—No. 731.....each,	.12
No. 732.....each,	.12
No. 733.....each,	.06
No. 734.....each,	.06
No. 735.....each,	.12
No. 736.....each,	.12
No. 737.....each,	.12
914—.....each,	.15
915—.....each,	.15
916—.....each,	.55
917—.....each,	.19

PAGE 10

1001—No. 259.....doz.,	\$2.75
No. 258.....doz.,	2.50

Page 10 Continued

Price No.	Price
1002—No. 325.....doz.,	2.70
No. 225.....doz.,	2.20
1003—.....doz.,	2.20
1004—.....each,	.24
1005—.....each,	.24
1006—.....doz.,	1.56
1007—.....doz.,	1.80
1008—.....not as yet available	
1009—No. 260....per 100,	22.00
Inserts....per 100,	4.00
1010—.....doz.,	1.68
1011—No. 80....per 100,	8.50
No. 81....per 100,	8.50
No. 181....per 100,	4.00
1012—.....per 100,	6.50
1013—.....each,	.10
1014—No. 38....per 100,	8.50
No. 39....per 100,	9.50
1015—.....each,	.10
1016—.....per 100,	8.00
1017—.....per 100,	8.00
1018—No. 303....per 100,	18.00
No. 31....per 100,	8.00
No. 031....per 100,	10.00
1019—No. 714 C.S., per 100,	19.00
No. 71....per 100,	10.00
No. 147....per 100,	9.00
1020—.....per 100,	8.00
1021—.....per 100,	8.00
1022—.....each,	.25

PAGE 11

1101—No. 966....per 100,	\$7.50
No. 953....per 100,	9.00
1102—No. 967....per 100,	7.50
No. 979....per 100,	9.00
No. 878....per 100,	12.00
1103—.....per 100,	13.00
1104—No. 964....per 100,	10.00
No. 716....per 100,	12.00
1105—No. 714....per 100,	8.50
No. 814....per 100,	9.00
1106—No. 20....per 100,	15.00
No. 21....per 100,	20.00
1107—No. 12....per 100,	11.00
No. 13....per 100,	11.00
1108—No. 954....per 100,	3.00
No. 958....per 100,	4.00
1109—No. 955....per 100,	3.00
No. 956....per 100,	4.00
1110—.....per 100,	6.00
1111—.....per 100,	3.00
1112—No. 90....per 100,	8.00
No. 91....per 100,	12.00
1113—.....per 100,	3.00

Page 11 Continued

Price No.	Price
1114—.....per 100,	2.50
1,000 lots, per 1000,	20.00
1115—.....per 100,	2.50
1116—.....per 100,	2.00
1117—.....per 100,	7.50
1118—.....per 100,	7.50
1119—.....per 100,	10.00
1120—.....per 100,	2.00
1121—.....per 100,	2.50

PAGE 12

1201—.....per 100,	\$24.00
1202—.....assortment,	7.50
1203—.....per 100,	22.50
1204—No. 70.....each,	.10
No. 559.....each,	.10
No. 518.....each,	.10
No. 934.....each,	.10
No. 92.....each,	.15
1205—No. 554.....each,	.08
No. 1200.....each,	.08
No. 561.....each,	.10
No. 100.....each,	.10
No. 567.....each,	.10
No. 52.....each,	.10
No. 35.....each,	.12
No. 552.....each,	.12
No. 536.....each,	.12
No. 504.....each,	.10
No. 40.....each,	.12
No. 121.....each,	.15
No. 545.....each,	.15
1206—No. 105.....each,	.20
No. 105 T.C.....each,	.33
1207—1 1/4".....each,	.10
1 5/8".....each,	.18
1208—.....each,	.08
1209—.....doz.,	.70
1210—.....doz.,	.60
Gross lots...gross,	6.50
1211—.....lb.,	.18
1212—.....each,	.15
Dozen lots...doz.,	1.70
1213—.....doz.,	.60
Gross lots...gross,	6.50
1214—.....per box,	1.50

PAGE 13

1301—.....each,	.45
1302—No. 2.....doz.,	3.60
No. 2 R Rub., doz.,	.24
1303—.....doz.,	1.80
1304—No. 333...per 100,	3.50
No. 33...per 100,	.40
1305—.....each,	.50

Page 13 Continued

Price No.	Price
1306—.....doz.,	1.40
No. 1 Rub., per 100,	1.50
No. 2 Rub., per 100,	1.50
No. 3 Rub., per 100,	1.50
1307—.....doz.,	1.50
1308—.....doz.,	.75
1309—1/4".....each,	.10
3/8".....each,	.11
1/2".....each,	.12
1310—.....each,	.38
1311—.....per 100,	1.10
1312—.....each,	.35
1313—.....each,	.24
1314—.....each,	.25
1315—No. 30 N.....each,	.10
No. 40 N.....each,	.17
1316—.....doz.,	.30
1317—.....doz.,	.35
1318—.....per 100,	6.00
1319—.....per 100,	10.00
1320—Regular.....doz.,	.80
Large.....doz.,	1.00
1321—1".....doz.,	.96
1 1/4".....doz.,	1.08

PAGE 14

1401—.....each,	\$0.65
1402—.....each,	.20
1403—.....each,	.45
1404—.....each,	.75
1405—.....each,	.60
1406—.....each,	.50
1407—3".....each,	.08
4".....each,	.16
1408—3".....each,	.29
4".....each,	.35
1409—No. 700.....each,	.35
No. 701.....each,	.18
No. 702.....each,	.19
1410—No. 203.....doz.,	3.60
No. 204.....doz.,	2.65
1411—.....each,	.35
1412—.....doz.,	4.00
1413—.....doz.,	1.20
1414—.....each,	.35
1415—.....each,	.20
1416—.....each,	.20
1417—.....doz.,	1.10

PAGE 15

1501—.....each,	\$0.10
In lots of 100	
or over, per 100,	9.50

Page 15 Continued

Price No.	Price
1502—.....each,	.10
In lots of 100	
or over, per 100,	9.50
1503—.....per 100,	8.00
1504—1/2".....doz.,	2.00
5/8".....doz.,	2.50
1505—.....each,	.10
In lots of 100	
or over, per 100,	9.50
1506—.....doz.,	1.50
1507—.....unit,	.75
1508—No. 311...carton,	.75
No. 312...carton,	.75
1509—Round.....lb.,	.28
"Sta-In".....lb.,	.40
1510—.....doz.,	1.70
1511—.....doz.,	.62
1512—.....doz.,	1.35
1513—.....each,	1.00
1514—1/4".....doz.,	.14
3/8".....doz.,	.14
1/2".....doz.,	.15
5/8".....doz.,	.15
3/4".....doz.,	.16
1".....doz.,	.48
1 1/4".....doz.,	.96
1 1/2".....doz.,	1.20
2".....doz.,	1.50
1515—3/8".....per 100,	1.85
1/2".....per 100,	1.95
1516—.....each,	.60
1517—.....each,	.18
100 or over...each,	.17
500 or over...each,	.16
1518—.....per 100,	3.00
500 or over, per 100,	2.90
1000 lots, per 1000,	28.00
1519—.....per 100,	3.50
1520—.....each,	.75

PAGE 16

1601—.....doz.,	\$1.25
1602—Medium...per 100,	7.50
Large...per 100,	8.50
1603—2".....per 100,	9.00
2 1/4".....per 100,	9.25
2 1/2".....per 100,	9.50
2 3/4".....per 100,	10.25
3".....per 100,	10.75
3 1/2".....per 100,	16.50
1604—No. 450.....doz.,	1.44
No. 550.....doz.,	1.68
No. 600.....doz.,	4.32
No. 140.....doz.,	.80
1605—2 1/2".....per 100,	6.75
2 3/4".....per 100,	7.75
3".....per 100,	10.50
1606—1".....doz.,	.15
1 1/8".....doz.,	.16
1 1/4".....doz.,	.17
1 3/8".....doz.,	.19
1 1/2".....doz.,	.20
1 5/8".....doz.,	.27
1 3/4".....doz.,	.32
2".....doz.,	.37

Page 16 Continued

Price No.	Price
1607—1".....doz.,	.32
1 1/8".....doz.,	.35
1 1/4".....doz.,	.38
1 3/8".....doz.,	.42
1 1/2".....doz.,	.46
1 5/8".....doz.,	.52
1 3/4".....doz.,	.57
2".....doz.,	.65
1608—Medium.....each,	.15
Large.....each,	.17
1609—.....per 100,	6.00
1610—No. 1203....doz.,	.30
No. 1204....doz.,	.35

PAGE 17

1701—No. 200.....\$1.45	
No. 201.....1.50	
No. 202.....1.40	
1702—FLAT ACE	
1/4" Small, per 1000,	5.25
1/4" Reg., per 1000,	5.75
1/4" Lge., per 1000,	6.00
3/8" Reg., per 1000,	6.50
3/8" Lge., per 1000,	6.75
1/2" Reg., per 1000,	7.20
5/8" Reg., per 1000,	7.75
3/4" Reg., per 1000,	9.25
Asstd. Sizes,	
per 1000,	7.00
BEVELED ACE	
1/4" Small, per 1000,	5.50
1/4" Reg., per 1000,	6.00
1/4" Lge., per 1000,	6.25
3/8" Reg., per 1000,	6.75
3/8" Lge., per 1000,	7.00
1/2" Reg., per 1000,	7.45
5/8" Reg., per 1000,	8.00
3/4" Reg., per 1000,	9.50
Asstd. Sizes,	
per 1000,	7.25
1703—No. 91 F.	
1/4" Small, per 1000,	2.90
1/4" Reg., per 1000,	3.00
1/4" Lge., per 1000,	3.20
3/8" Reg., per 1000,	3.50
3/8" Lge., per 1000,	3.80
1/2" Reg., per 1000,	4.20
5/8" Reg., per 1000,	4.50
3/4" Reg., per 1000,	5.90
No. 93 F.	
1/4" Small, per 1000,	3.00
1/4" Reg., per 1000,	3.10
1/4" Lge., per 1000,	3.30
3/8" Reg., per 1000,	3.60
3/8" Lge., per 1000,	3.90
1/2" Reg., per 1000,	4.30
5/8" Reg., per 1000,	4.60
3/4" Reg., per 1000,	5.80
No. 94 F.	
1/4" Small, per 1000,	3.00
1/4" Reg., per 1000,	3.10
1/4" Lge., per 1000,	3.30
3/8" Reg., per 1000,	3.60
3/8" Lge., per 1000,	3.90
1/2" Reg., per 1000,	4.30
5/8" Reg., per 1000,	4.60
3/4" Reg., per 1000,	5.80

NOTE: Orders for washers less than full packages—add 50%.

Page 17 Continued

Price No.	Price
1703—Continued	
No. 89 F.	
1/4" Small, per 1000,	1.35
1/4" Reg., per 1000,	1.35
1/4" Lge., per 1000,	1.35
3/8" Reg., per 1000,	1.45
3/8" Lge., per 1000,	1.50
1/2" Reg., per 1000,	2.00
5/8" Reg., per 1000,	3.00
3/4" Reg., per 1000,	4.00
1" Reg., per 1000,	6.50
1704—No. 92 B.	
1/4" Small, per 1000,	3.25
1/4" Reg., per 1000,	3.50
1/4" Lge., per 1000,	3.75
3/8" Reg., per 1000,	4.20
3/8" Lge., per 1000,	4.70
1/2" Reg., per 1000,	5.20
5/8" Reg., per 1000,	6.00
3/4" Reg., per 1000,	7.00
No. 93 B.	
1/4" Small, per 1000,	3.25
1/4" Reg., per 1000,	3.50
1/4" Lge., per 1000,	3.75
3/8" Reg., per 1000,	4.20
3/8" Lge., per 1000,	4.70
1/2" Reg., per 1000,	5.20
5/8" Reg., per 1000,	6.00
3/4" Reg., per 1000,	7.00
No. 94 B.	
1/4" Small, per 1000,	3.25
1/4" Reg., per 1000,	3.50
1/4" Lge., per 1000,	3.75
3/8" Reg., per 1000,	4.20
3/8" Lge., per 1000,	4.70
1/2" Reg., per 1000,	5.20
5/8" Reg., per 1000,	6.00
3/4" Reg., per 1000,	7.00
No. 91 B.	
1/4" Small, per 1000,	3.25
1/4" Reg., per 1000,	3.50
1/4" Lge., per 1000,	3.75
3/8" Reg., per 1000,	4.20
3/8" Lge., per 1000,	4.70
1/2" Reg., per 1000,	5.20
5/8" Reg., per 1000,	6.00
3/4" Reg., per 1000,	7.00
1705—No. 10.....lb.,	.95
No. 3.....lb.,	.40
No. 2.....lb.,	.39
No. 4.....lb.,	.55
No. 5.....lb.,	.50
No. 9.....lb.,	.65
1706—No. 999.....Asst.,	1.25
50 or over...Asst.,	1.15
No. 888.....Asst.,	1.85

PAGE 18

1801—Thin Wall.....lb.,	\$0.65
No. 72—1/8".....per 100,	.28
Medium Wall.....lb.,	.55
Heavy Wall.....lb.,	.50
No. 73.....lb.,	.65
No. 71.....lb.,	.65
No. 70.....lb.,	.65
No. 73.....per 100,	.30
No. 71.....per 100,	.30
No. 70.....per 100,	.30
1802.....lb.,	.35
1803.....per 100,	1.00
1804.....per 100,	2.50
1805—No. 360.....each,	.30
No. 361.....each,	.60

Page 18 Continued

Price No.	Price
1806—1 1/4"x1 1/4".....per 100,	12.50
1 1/2"x1 1/4".....per 100,	22.00
1 1/2"x1 1/2".....per 100,	30.00
1807—1 1/4".....each,	.15
1 1/2".....each,	.20
1808—No. 556.....per 1000,	4.20
No. 550.....per 1000,	4.20
No. 552.....per 1000,	4.50
No. 554.....per 1000,	6.75
No. 551.....per 1000,	7.00
No. 553.....per 1000,	6.00
No. 578.....per 1000,	4.50
No. 580.....per 1000,	6.50
1809—2".....per 100,	6.00
3".....per 100,	13.00
4".....per 100,	17.00
5".....per 100,	25.00
6".....per 100,	30.00
1810.....each,	.16
1811—No. 15.....doz.,	.20
No. 16.....doz.,	.23
No. 17.....doz.,	.27
No. 18.....doz.,	.30
No. 19.....doz.,	.33
No. 20.....doz.,	.35
No. 21.....doz.,	.40

PAGE 19

1901—1 1/4".....per 100,	\$2.00
1 1/2".....per 100,	2.20
2".....per 100,	2.40
1902—2"x1 1/4".....per 100,	4.50
2"x1 1/2".....per 100,	4.50
1903—1 1/4".....per 100,	2.50
2".....per 100,	3.00
2"x1 1/4".....per 100,	6.75
1904.....per 100,	2.00
1905.....per 100,	2.25
1906—1 3/8".....per 100,	3.50
1 5/8".....per 100,	7.00
1907—1 1/8".....doz.,	.38
1 1/4".....doz.,	.42
1 1/2".....doz.,	.43
1 3/4".....doz.,	.44
1 5/8".....doz.,	.48
1 3/4".....doz.,	.50
2".....doz.,	.54
1908—1 1/8".....doz.,	.32
1 1/4".....doz.,	.33
1 1/2".....doz.,	.35
1 3/4".....doz.,	.37
1 5/8".....doz.,	.40
1 3/4".....doz.,	.48
2".....doz.,	.50
1909.....per 100,	5.50
1910—1 1/4".....per 100,	1.00
1 1/2".....per 100,	1.75
1911.....per 100,	1.80
1912.....per 100,	2.75
1913.....per 100,	.85
1914.....per 100,	1.00
1915—1 1/4".....per 100,	1.00
1 1/2".....per 100,	1.25
1 3/4".....per 100,	1.50
2".....per 100,	1.60
1916—1".....per 100,	4.50
1 1/4".....per 100,	6.50
1 1/2".....per 100,	8.50

Page 19 Continued

Price No.	Price
1917—1".....per 100,	2.25
1 1/4".....per 100,	2.50
1 1/2".....per 100,	2.75
1918—1".....per 100,	2.25
1 1/4".....per 100,	2.50
1 1/2".....per 100,	2.75
1919—1".....per 100,	2.25
1 1/4".....per 100,	2.50
1 1/2".....per 100,	2.75
1920—1 1/4".....per 100,	5.50
1 1/2".....per 100,	7.50
1921.....per 100,	4.50
1922.....per 100,	8.00
1923.....per 100,	12.00
1924—1 1/4".....each,	.06
1 1/2".....each,	.07
1925.....each,	.10
1926.....per 100,	.60

PAGE 20

2001—No. 100B, per 1000,	\$8.00
No. 100W, per 1000,	11.00
No. 200B, per 1000,	11.00
No. 200W, per 1000,	13.00
2002.....per 100,	3.00
2003.....per 100,	1.65
2004.....per 100,	1.65
2005—No. 67	
3/4".....per 1000,	11.00
7/8".....per 1000,	12.50
1".....per 1000,	14.50
No. 68	
3/4".....per 1000,	9.50
7/8".....per 1000,	11.00
1".....per 1000,	13.00
2006—No. 66	
3/8".....per 1000,	3.00
1/2".....per 1000,	3.40
5/8".....per 1000,	3.85
3/4".....per 1000,	5.50
7/8".....per 1000,	7.50
No. 65	
3/8".....per 1000,	2.25
1/2".....per 1000,	2.45
5/8".....per 1000,	3.00
3/4".....per 1000,	4.70
7/8".....per 1000,	6.50
2007.....doz.,	.48
2008.....per 100,	1.00
2009.....per 100,	.85
2010—Small.....per 1000,	6.00
Medium.....per 1000,	7.00
Large.....per 1000,	8.50
2011—Small.....per 1000,	6.00
Medium.....per 1000,	7.00
Large.....per 1000,	8.50
2012—Small.....per 1000,	6.50
Medium.....per 1000,	7.00
Large.....per 1000,	8.75
2013—3/8".....per 100,	.65
1/2".....per 100,	.75
5/8".....per 100,	.85
3/4".....per 100,	1.00
7/8".....per 100,	1.25

Page 20 Continued

Price No.	Price
2014—No. 1.....per 100,	1.00
No. 2.....per 100,	1.15
No. 3.....per 100,	1.20
2015—1/2".....per 1000,	4.25
1 1/8".....per 1000,	4.40
1/2"x5/8" bev.	
per 1000,	4.50
Mansfield, per 1000,	5.00
5/8".....per 1000,	4.50
1 1/8".....per 1000,	4.80
1 1/2".....per 1000,	5.20
2016—No. 27.....per 100,	1.00
No. 32.....per 100,	1.50
No. 28.....per 100,	.75
No. 30.....per 100,	1.50
2017—No. 29.....per 100,	.40
No. 299.....per 100,	1.00
No. 422 for Paragon	
ball cock, per 100,	1.80
2018.....per 100,	2.00
2019—No. 23.....per 100,	.90
No. 24.....per 100,	1.00
No. 25.....per 100,	1.35
2020—3/8".....per 1000,	8.50
1/2".....per 1000,	9.00
5/8".....per 1000,	10.00
3/4".....per 1000,	11.00
1".....per 1000,	12.00
2021—No. 18.....per 100,	.90
No. 17.....per 100,	.90
No. 21.....per 100,	.90
No. 19.....per 100,	.90
2022.....per 100,	1.00
2023—1/2".....per 100,	1.25
5/8".....per 100,	1.50
2024.....per 1000,	4.00
2025.....per 1000,	7.50

PAGE 21

2101—1".....per 100,	\$2.50
1 1/2".....per 100,	4.00
2".....per 100,	6.50
2 1/2".....per 100,	8.00
2 3/4".....per 100,	9.00
3".....per 100,	10.00
3 1/2".....per 100,	15.00
4".....per 100,	19.50
4 1/2".....per 100,	23.50
5".....per 100,	29.50
2102—No. 1.....per 100,	5.00
No. 2.....per 100,	7.00
No. 3.....per 100,	9.00
No. 4.....per 100,	11.00
2103—No. 1.....per 100,	5.00
No. 2.....per 100,	7.00
No. 3.....per 100,	9.00
No. 4.....per 100,	11.00
2104.....	.60
2105—No. 79.....per 100,	.20
No. 78.....per 100,	.22
No. 76.....per 100,	.35
2106—No. 81.....per 100,	.70
No. 82.....per 100,	.75
No. 83.....per 100,	.80

Page 21 Continued

Price No.	Price
2107—.....per 100,	.60
2108—.....per 100,	1.00
2109—.....per 100,	.18
In lots of 1,000	
per 1000,	1.50
2110—.....per 100,	.55
In lots of 1,000	
per 1000,	5.00
2111—.....per 100,	.40
2112—.....per 100,	1.35
2113—No. 9....per 100,	.65
No. 8....per 100,	.75
2114—No. 10....per 100,	.50
No. 20....per 100,	.50
No. 30....per 100,	.30
2115— $\frac{3}{8}$ ".....per 100,	.25
$\frac{1}{2}$ ".....per 100,	.28
$\frac{3}{4}$ ".....per 100,	.35
1".....per 100,	.42
1 $\frac{1}{4}$ ".....per 100,	.59
1 $\frac{1}{2}$ ".....per 100,	.75
2".....per 100,	.95
2116—No. 40....per 100,	.45
No. 50....per 100,	.50
2117—.....lb.,	.15 $\frac{1}{2}$
Full roll lots..lb.,	.14 $\frac{1}{2}$
2118— $\frac{3}{8}$ "x2 black	
per 100 ft.,	4.50
$\frac{3}{8}$ "x3 white	
per 100 ft.,	6.20
$\frac{1}{2}$ "x3 white	
per 100 ft.,	7.82
2119—Smooth	
$\frac{1}{4}$ "x $\frac{1}{8}$ ", per 100 ft.,	1.44
$\frac{3}{8}$ "x $\frac{1}{8}$ ", per 100 ft.,	1.60
$\frac{1}{2}$ "x $\frac{1}{8}$ ", per 100 ft.,	1.70
$\frac{3}{4}$ "x $\frac{1}{8}$ ", per 100 ft.,	3.20
Corrugated	
$\frac{3}{8}$ "x $\frac{3}{8}$ ", per 100 ft.,	2.50
2120—1 oz.....lb.,	.36
2 oz.....lb.,	.32
4 oz.....lb.,	.31
8 oz.....lb.,	.30

Page 22

2200—..... doz.,	\$9.00
Spanner wrench	
extra..... each,	.12
2201—.....each,	1.00
2202—.....per 100,	2.25
2203—.....per 100,	2.25
2204—No. 23 G....each,	.30
No. 23 P....each,	.15
2205—No. A26A....each,	.30
No. A17A.per 100,	3.00
2206—.....each,	.42
2207—No. 1920...per set,	.06
No. 19....per 100,	2.00
No. 20....per 100,	2.00
2208—.....per 100,	7.50
2209—.....per 100,	.35

Page 22 Continued

Price No.	Price
2210—.....per 100,	2.00
2211—.....per 100,	1.25
2212—.....per 100,	1.25
2213—..... set,	.15
2214—..... set,	.10
2215—..... set,	.10

Page 23

2301—..... doz.,	\$1.08
2302—N. P.....doz.,	.65
Chrome.....doz.,	.84
2303—.....each,	.40
2304—.....per 100,	8.00
2305—No. 47 N...per 100,	2.50
No. 47 C...per 100,	3.75
No. 48 N...per 100,	2.75
No. 48 C...per 100,	3.75
2306—No. 46 N...per 100,	5.50
No. 46 C...per 100,	6.00
2307—No. 45 C...per 100,	5.00
No. 045 C...per 100,	8.00
2308—No. 43...per 100,	3.50
No. 42...per 100,	3.50
No. 41...per 100,	7.50
No. 40...per 100,	5.50
2309—.....per 100,	14.00
2310—.....per 100,	7.00
2311—No. 25...per 100,	10.00
No. 125...per 100,	12.00
2312—No. 27...per 100,	7.75
No. 127...per 100,	9.00
2313—No. 1226	
$\frac{3}{8}$ " I.P.S., per 100,	3.50
$\frac{1}{2}$ " I.P.S., per 100,	3.50
$\frac{3}{4}$ " I.P.S., per 100,	5.50
1 $\frac{1}{4}$ " tube .per 100,	5.50
1 $\frac{1}{2}$ " tube .per 100,	5.50
SPUN FLANGE	
1 $\frac{1}{2}$ " I.P.S.	
S. Nickel..per 100,	4.00
Chrome...per 100,	5.50
2314—No. 1227	
$\frac{3}{8}$ " I.P.S., per 100,	5.50
$\frac{1}{2}$ " I.P.S., per 100,	5.50
$\frac{3}{4}$ " tube .per 100,	5.50
$\frac{3}{4}$ " I.P.S., per 100,	7.50
1 $\frac{1}{4}$ " tube .per 100,	11.50
1 $\frac{1}{2}$ " tube .per 100,	11.50
2315—.....each,	.40
2316—.....per 100,	8.00
2317—.....per 100,	1.50
2318—No. 27...per 100,	10.50
No. 027...per 100,	4.50
2319—No. 28...per 100,	9.00
No. 028...per 100,	4.00
2320—.....per 100,	3.50
2321—.....per 100,	6.00
2322—.....per 100,	4.50

Page 24

Price No.	Price
2401—N. P...per 100 ft.,	\$2.50
Chrome.per 100 ft.,	3.65
2402—.....per 100 ft.,	2.35
2403—N. P.....box,	1.35
Chrome.....box,	1.95
2404—..... box,	.80
2405—..... box,	1.20
2406—N. P.	
11".....doz.,	.40
15".....doz.,	.50
18".....doz.,	.60
Chrome	
11".....doz.,	.54
15".....doz.,	.65
18".....doz.,	.75
2407—Basin.....doz.,	.50
Bath.....doz.,	.62
2408—N. P.....per 100,	.30
Chrome...per 100,	.45
2409—N. P.....per 100,	.95
Chrome...per 100,	1.25
2410—.....per 100,	3.75
2411—Small.....gross,	.80
Medium.....gross,	.90
Large.....gross,	1.10
2412—Small.....gross,	.90
Large.....gross,	1.00
2413—No. 34...per 100,	.33
No. 35...per 100,	.60
2414—No. 134...per 100,	.62
No. 135...per 100,	.85
2415—.....per 100,	7.50
2416— $\frac{1}{4}$ ".....each,	.05
$\frac{3}{8}$ ".....each,	.06
$\frac{1}{2}$ ".....each,	.07
$\frac{3}{4}$ ".....each,	.08
2417—1 $\frac{1}{4}$ ".....each,	.25
1 $\frac{1}{2}$ ".....each,	.30
2418—No. 232.....each,	.20
No. 233.....each,	.22
No. 234.....each,	.24
No. 235.....each,	.26
2419—No. 100.....each,	.44
No. 101.....each,	.47
No. 102.....each,	.85
2420—No. 115.....each,	.32
No. 116.....each,	.36
2421—No. 52.....each,	.25
No. 53.....each,	.28
2422—.....per 100,	.35
Brass nuts for	
hinges...per 100,	1.25

Page 25

2501—2".....each,	.35
1 $\frac{1}{2}$ ".....each,	.30
1 $\frac{1}{4}$ ".....each,	.27
2502—.....each,	.40
2503—No. 36 B.	
2"x1 $\frac{1}{4}$ ".....each,	.27
2"x1 $\frac{1}{2}$ ".....each,	.27
No. 36 N.	
2"x1 $\frac{1}{4}$ ".....each,	.33
2"x1 $\frac{1}{2}$ ".....each,	.33

Page 25 Continued

Price No.	Price
2504—2"x1 $\frac{1}{4}$ ".....each,	.27
2"x1 $\frac{1}{2}$ ".....each,	.27
2505—1 $\frac{1}{4}$ ".....each,	.40
1 $\frac{1}{2}$ ".....each,	.45
2506—2"x2".....each,	.20
2"x1 $\frac{1}{2}$ ".....each,	.20
2"x1 $\frac{1}{4}$ ".....each,	.20
1 $\frac{1}{2}$ "x1 $\frac{1}{2}$ ".....each,	.18
1 $\frac{1}{4}$ "x1 $\frac{1}{4}$ ".....each,	.18
2507—2"x2"....per 100,	6.50
2"x1 $\frac{1}{2}$ "...per 100,	6.50
2"x1 $\frac{1}{4}$ "...per 100,	6.50
1 $\frac{1}{2}$ "x1 $\frac{1}{2}$ "...per 100,	5.00
1 $\frac{1}{4}$ "x1 $\frac{1}{4}$ "...per 100,	5.00
2508—2"x2"....per 100,	1.50
2"x1 $\frac{1}{2}$ "...per 100,	1.50
2"x1 $\frac{1}{4}$ "...per 100,	1.50
1 $\frac{1}{2}$ "x1 $\frac{1}{2}$ "...per 100,	1.50
1 $\frac{1}{4}$ "x1 $\frac{1}{4}$ "...per 100,	1.50
4 $\frac{3}{8}$ "x3 $\frac{3}{8}$ "...per 100,	3.00
2509—N. P.	
$\frac{1}{4}$ ".....per 100,	.85
$\frac{3}{8}$ ".....per 100,	1.10
Chrome	
$\frac{1}{4}$ ".....per 100,	1.10
$\frac{3}{8}$ ".....per 100,	1.35
2510—N. P.	
$\frac{1}{4}$ ".....per 100,	.85
$\frac{3}{8}$ ".....per 100,	1.10
Chrome	
$\frac{1}{4}$ ".....per 100,	1.10
$\frac{3}{8}$ ".....per 100,	1.35
2511—N. P.	
Light wt., per 1000,	2.15
Hea. wt., per 1000,	5.00
Chrome	
Light wt., per 1000,	4.50
Hea. wt., per 1000,	7.35
2512—N. P.	
Light wt., per 1000,	2.15
Hea. wt., per 1000,	5.00
Chrome	
Light wt., per 1000,	4.50
Hea. wt., per 1000,	7.35
2513—.....per 100,	11.00
2514—.....per 100,	.75
2515— $\frac{1}{4}$ "x2 $\frac{1}{2}$ "...per 1000,	11.00
$\frac{1}{4}$ "x3 $\frac{1}{2}$ "...per 1000,	16.50
$\frac{3}{8}$ "x2 $\frac{1}{2}$ "...per 1000,	19.50
If desired with chrome nuts	
and washers instead of nickel	
plated, add....per 1000,	5.00
2516— $\frac{1}{4}$ "x2 $\frac{1}{4}$ "...per 1000,	\$22.50
$\frac{1}{4}$ "x3 $\frac{1}{2}$ "...per 1000,	26.00
$\frac{3}{8}$ "x2 $\frac{1}{4}$ "...per 1000,	29.00
If desired with chrome nuts	
and washers instead of nickel	
plated, add....per 1000,	5.00
2517— $\frac{1}{4}$ "x2 $\frac{1}{4}$ "...per 1000,	15.50
$\frac{1}{4}$ "x3 $\frac{1}{2}$ "...per 1000,	17.00
$\frac{3}{8}$ "x2 $\frac{1}{4}$ "...per 1000,	18.00
If desired with chrome nuts	
and washers instead of nickel	
plated, add....per 1000,	\$5.00
2518—.....per 100,	5.00
2519—.....per 100,	4.50
2520—.....per 100,	4.00
2521—.....per 100,	5.00

Page 25 Continued

Price No.	Price
2522—.....per 100, 15.00	
2523—.....per 100, 1.60	
In lots of 1,000	
or over, per 1000, 15.00	
2524—.....per 100, 5.00	
2525—.....per 100, 7.00	
2526—.....per 100, .75	
In lots of 1,000	
or over, per 1000, 7.00	
2527—.....per 100, .90	
In lots of 1,000	
or over, per 1000, 8.50	
2528—.....set, .10	
No. 1 Arm...each, .05	
No. 2 Link...each, .03	
No. 3 Cross Bar, each, .03	

PAGE 26

2601—.....per 100, \$30.00	
2602—.....per 100, 35.00	
2603—.....per 100, 35.00	
2604—.....per 100, 35.00	
2605—.....per 100, 28.00	
2606—.....per 100, 28.00	
2607—.....per 100, 1.25	
In lots of 1,000	
or over, per 1000, 12.00	
2608—5".....per 100, .80	
In lots of 1,000	
or over, per 1000, 7.50	
6".....per 100, .90	
In lots of 1,000	
or over, per 1000, 8.50	
2609—9".....per 100, 3.75	
10".....per 100, 4.20	
16".....per 100, 5.75	
2610—.....per 100, 7.50	
2611—6".....per 100, 2.30	
8".....per 100, 2.50	
9".....per 100, 2.85	
10".....per 100, 3.10	
12".....per 100, 3.65	
2612—12".....per 100, 7.00	
24".....per 100, 12.00	
2613—.....per 100, 6.00	
2614—1" x11".....per 100, 11.00	
1 1/8"x11".....per 100, 12.00	
1 1/4"x11".....per 100, 14.50	
2615—.....per 100, \$4.00	
2616—.....per 100, 7.00	
2617—.....each, .20	
2618—4"x5".....each, .11 1/2	
In lots of 100 or	
over...per 100, 11.00	
5"x5".....each, .22	
2619—.....per 100, 12.00	
In lots of 100 or	
over...per 100, 11.00	

Page 26 Continued

Price No.	Price
2620—1".....per 100, 9.50	
1 1/8".....per 100, 11.00	
1 1/4".....per 100, 12.00	
2621—.....per 100, 5.00	
2622—.....per 100, 3.00	
2623—.....per 100, 3.00	
2624—1"x1 1/8".....per 100, 6.50	
1"x1 1/4".....per 100, 7.00	
2625—No. 900.....each, .50	
Double Loop Rod	
only.....each, .06	

PAGE 27

2701—Style "A".....each, \$0.50	
Style "B".....each, .55	
2702—1/2".....each, .12 1/2	
3/4".....each, .12 1/2	
1".....each, .15	
1 1/4".....each, .20	
2".....each, .25	
2 1/2".....each, .30	
3".....each, .35	
3 1/2".....each, .40	
4".....each, .45	
4 1/2".....each, .75	
5".....each, .85	
5 1/2".....each, .95	
6".....each, 1.15	
2703—No. 1.....each, .20	
No. 2.....each, .25	
No. 3.....each, .30	
No. 4.....each, .35	
No. 5.....each, .40	
No. 6.....each, .45	
No. 7.....each, .50	
No. 8.....each, .65	
2704—No. 61 R.....each, .70	
No. 61 L.....each, .48	
2705—No. 27.....per 100, 24.50	
In lots of 100 or	
over...per 100, 23.50	
No. 28.....per 100, 38.50	
2706—.....per 100, 38.00	
2707—No. 47 B.....per 100, 30.00	
No. 47 L.....per 100, 29.00	
100 lots less,	
per 100, 1.00	
2708—No. 147 B.....per 100, 30.00	
No. 147 L.....per 100, 29.00	
100 lots less,	
per 100, 1.00	
2709—No. 447...per 100, 3.50	
No. 448...per 100, 2.50	
2710—1/2".....each, .28	
3/4".....each, .36	
1".....each, .50	
2711—1/2".....each, .50	
5/8".....each, .74	
3/4".....each, .84	
1".....each, 1.10	
2712—1 1/4"x1 1/4".....per 100, 7.25	
1 1/2"x1 1/4".....per 100, 9.75	
1 1/2"x1 3/8".....per 100, 8.00	
1 1/2"x1 1/2".....per 100, 8.00	

Page 27 Continued

Price No.	Price
2713—1 1/4"x1 1/4".....per 100, 10.00	
1 1/2"x1 1/4".....per 100, 12.50	
1 1/2"x1 3/8".....per 100, 12.50	
1 1/2"x1 1/2".....per 100, 12.50	
2714—3/8".....per 100, 17.00	
1/2".....per 100, 17.00	
3/4".....per 100, 19.25	
1".....per 100, 26.50	
1 1/4".....per 100, 33.00	
1 1/2".....per 100, 41.00	
2715—3/8".....per 100, 7.25	
1/2".....per 100, 9.00	
3/4".....per 100, 10.25	
1".....per 100, 13.50	
1 1/4".....per 100, 19.00	
1 1/2".....per 100, 23.50	
2".....per 100, 32.00	
2716—3/8".....per 100, 7.25	
1/2".....per 100, 9.00	
3/4".....per 100, 10.25	
1".....per 100, 13.50	
1 1/4".....per 100, 19.00	
1 1/2".....per 100, 23.50	
2".....per 100, 32.00	

PAGE 28

2801—1/2".....each, .74	
5/8".....each, .65	
3/4".....each, .74	
2802—1/2".....each, .69	
5/8".....each, .60	
3/4".....each, .69	
2803—"Speedy".....each, 1.00	
No. 89 C. Med.	
weight.....each, .70	
2804—.....each, .60	
2805—.....each, .90	
2806—.....each, 1.10	
2807—No. 307.....each, .40	
No. 307 S.....each, .16	
2808—.....each, 1.00	
2809—.....each, 1.25	
2810—14-20"x2", per 100, 2.00	
No. 1421 Washer	
per 100, .60	
Angle Brace.....each, .20	
2811—Light.....each, .18	
Heavy.....each, .24	
2812—.....each, .45	
2813—.....each, .65	
2814—.....each, .14	
2815—1 1/4"x4".....each, .10	
2816—1 1/4".....each, .55	
1 1/2".....each, .60	
2817—.....each, .08	
2818—.....each, .08	
2819—8 oz.....each, 1.15	
10 oz.....each, 1.40	
2820—.....each, 1.15	

PAGE 29

2901—.....gross, .40	
2902—.....gross, .40	

Page 29 Continued

Price No.	Price
2903—.....gross, .36	
In lots of 25 gr.	
or over...gross, .35	
BIBB SCREWS	
6-32x3/8" Brass	
per 100, .28	
8-32x1/2" Brass	
per 100, .29	
10-28x3/8" Brass	
per 100, .30	
10-24x3/8" Brass	
per 100, .30	
10-24x1/2" Brass	
per 100, .30	
10-24x3/8" N.P.	
round head,	
per 100, .35	
10-28x3/8" N.P.	
round head,	
per 100, .35	
10-28x1/2" N.P.	
oval head	
per 100, .35	
2904—.....per 100, 6.50	
2905—.....per 100, 7.50	
2906—.....per 100, 5.25	
2907—No. 10—1", per 100, .35	
No. 10—2 1/4".....per 100, .60	
No. 20—1".....per 100, .65	
No. 20—2 1/4".....per 100, .95	
No. 40—1".....per 100, 1.10	
No. 40—2 1/4".....per 100, 1.90	
2908—.....per 100, 3.00	
2909—.....per 100, 9.00	
2910—3/8".....per 100, .35	
1/2".....per 100, .40	
1/2"x 1 1/8".....per 100, .40	
5/8".....per 100, .40	
3/4".....per 100, .45	
1 1/4".....per 100, .70	
1 1/2"x1 1/4".....per 100, .75	
1 1/2"x1 3/8".....per 100, .75	
1 1/2"x1 1/2".....per 100, .75	
2".....per 100, 1.00	
2911—3/8"x1/2", brass,	
per 100, 2.50	
3/4"x1/2" brass,	
per 100, 3.50	
3/4"x1/2" Hose Thread,	
N. P.....per 100, 3.75	
2912—3/8".....per 100, .23	
1/2".....per 100, .27	
5/8".....per 100, .29	
3/4".....per 100, .31	
1 1/4".....per 100, .39	
1 1/2".....per 100, .45	
2913—Bibb Scr...per 100, .35	
Bibb Nuts.....per 100, .30	
2914—No. 26.....per 100, .35	
No. 25.....per 100, .50	
2915—.....each, .12 1/2	
2916—.....each, .15	
2917—.....each, .37 1/2	
2918—No. 131...per 100, .25	
No. 120...per 100, .35	
2919—No. 117	
Screws.....per 100, .60	
No. 118	
Nuts.....per 100, .60	

Page 29 Continued

Price No.	Price
2920—.....per 100,	.50
2921—.....per 100,	1.00
2922—.....per 100,	.75
2923—No. 127 for Chicago ..per 100.	1.00
No. 1221 for Sterling ..per 100,	2.00
2924—.....per 100,	1.50
2925—.....each,	.14

PAGE 30

3001—No. 1....per 100,	\$5.00
No. 2....per 100,	5.00
No. 3....per 100,	8.00
No. 4....per 100,	5.00
No. 5....per 100,	5.00
No. 6....per 100,	5.00
No. 7....per 100,	5.00
No. 8....per 100,	8.00
No. 9....per 100,	5.00
No. 10....per 100,	5.00
No. 11....per 100,	5.00
No. 12....per 100,	5.00
No. 13....per 100,	5.00
No. 14....per 100,	8.00
No. 15....per 100,	8.00
No. 16....per 100,	8.00
No. 17....per 100,	5.00
No. 18....per 100,	5.00
3002—.....each,	.22
3003—.....per 100,	4.00
3004—.....each,	.12
3005—.....each,	.15
3006—No. 200...per 100,	7.00
No. 201...per 100,	2.00
3007—No. 140...per 100,	10.00
No. 148...per 100,	5.00
No. 141...per 100,	6.00
3008—.....per 100,	.60
3009—.....per 100,	.75
3010—.....per 100,	.75
3011—.....each,	.24
3012—.....each,	.24
3013—.....per 100,	.85
3014—No. 170 ....doz.,	1.30
No. 170A ....doz.,	1.85
No. 270 ....doz.,	1.80
No. 270A ....doz.,	2.35
3015—.....each,	.18
3016—.....each,	.18
3017—.....per 100,	5.50
3018—.....per 100,	5.50

PAGE 31

3101—Lots of 1 to 3..set,	\$6.75
Lots of 3 or over	set, 6.50
Lots of 6 or over	set, 6.25
3102—No. 1 R.....each,	1.10
No. 2 R.....each,	1.35
No. 3 R.....each,	1.45

Page 31 Continued

Price No.	Price
3103—No. 1.....each,	1.00
No. 2.....each,	1.05
No. 3.....each,	1.10
No. 4.....each,	1.20
No. 5.....each,	1.25
No. 6.....each,	1.40
No. 7.....each,	1.45
No. 8.....each,	1.65
3104—No. 1 W.....each,	.15
No. 2 W.....each,	.15
No. 3 W.....each,	.20
No. 4 H.....each,	.10
3105—No. 4170....each,	.95
No. 4170 LS. each,	1.10
3106—No. 500....doz.,	9.00
No. 1871....doz.,	7.00
3107—.....per 100,	10.00
3108—No. 1....per 100,	4.00
No. 2....per 100,	4.00
No. 3....per 100,	4.00
No. 4....per 100,	4.00
No. 5....per 100,	7.00
No. 6....per 100,	8.00
No. 7....per 100,	14.00
No. 8....per 100,	16.00
3109—No. 1 G.....each,	.20
No. 2 G.....each,	.22
No. 3 G.....each,	.25
No. 4 G.....each,	.25
No. 5 G.....each,	.25
No. 6 G.....each,	.45
3110—.....each,	.20
3111—.....doz.,	1.75

PAGE 32

3201—.....doz.,	\$7.50
Straps only ..each,	.15
3202—.....each,	1.10
3203—Andree Wrench ..each,	.75
Lots of 25 or over	each, .72½
("Speedy" not yet available)	
3204—.....each,	.50
Lots of 12 or over	doz., 5.50
3205—.....each,	.38
3206—.....doz.,	4.20
3207—.....each,	1.75
3208—No. 20 ....each,	1.45
No. 20 C.....each,	.22
3209—Set of 6.....set,	.90
¼"	each, .12
⅝"	each, .14
¾"	each, .17
⅞"	each, .19
1"	each, .18
1½"	each, .20
3210—¾"	each, .20
½"	each, .22
⅝"	each, .28
¾"	each, .30
1"	each, .37
3211—.....each,	.50
3212—.....each,	.75

Page 32 Continued

Price No.	Price
3213—.....5.50	
1", 1½", 1¾", 1⅝", 1½", Bushings only	each, .75
3214—.....doz.,	6.00
3215—.....each,	.75
3216—.....each,	.45

PAGE 33

3301—2¼"	each, \$0.12
2½"	each, .13
2¾"	each, .15
3302—2½"x2½"	per 100, 7.00
3" x3"	per 100, 7.50
3½"x3½"	per 100, 8.50
4" x4"	per 100, 9.00
1¾"x3"	per 100, 7.00
3303—No. 1.....each,	.55
No. 2.....each,	.65
No. 3.....each,	1.00
3304—.....pair,	.30
3305—1"	each, .06
1¼"	each, .07
1½"	each, .08
3306—No. 242....each,	.95
No. 244....each,	1.95
3307—No. 1.....each,	.85
No. 2.....each,	1.75
3308—.....each,	.15
3309—.....each,	.15
3310—Circle Saw complete	
¾"	each, 1.00
1"	each, 1.05
1¼"	each, 1.15
1½"	each, 1.20
2"	each, 1.30
Head & Blade only	
¾"	each, .51
1"	each, .51
1¼"	each, .63
1½"	each, .63
2"	each, .75
Blades only	
¾"	each, .22
1"	each, .22
1¼"	each, .22
1½"	each, .22
2"	each, .25
3311—6-32	doz., 1.00
8-32	doz., 1.00
10-32	doz., 1.10
10-24	doz., 1.20
12-24	doz., 1.20
14-20	doz., 1.25
¼"-20	doz., 1.50
No. 131—Special tap	each, .30
3312—½"	each, .18
¾"	each, .20
1"	each, .25
1½"	each, .45
2"	each, .63
1"	each, .95
1¼"	each, 1.35
1½"	each, 1.75
2"	each, 2.55

Page 33 Continued

Price No.	Price
3313—No. 1081—	
⅛"	each, .20
¼"	each, .20
14-20	each, .20
¼"-20	each, .23
No. 1082—Special die	each, .40
3314—.....each,	1.00
3315—.....doz.,	7.80
3316—.....each,	.32
3317—.....each,	.09
3318—.....each,	.08
3319—.....each,	.35
12 or over...doz.,	4.00
3320—8"	gross, 4.40
10"	gross, 5.50
12"	gross, 6.60
5 gross lots—less 5%.	
3321—.....each,	.35
12" blade extra each,	.25

PAGE 34

3401—.....each,	\$1.95
3402—No. 110	
3 ft.....each,	.55
6 ft.....each,	.70
No. 120	
3 ft.....each,	.80
6 ft.....each,	1.00
3403—6 ft.....each,	.28
9 ft.....each,	.40
12 ft.....each,	.45
15 ft.....each,	.65
20 ft.....each,	.80
25 ft.....each,	1.00
	No. No.
	85 M. 84 T.
3404—¼"x 6'....	\$0.50 \$0.40
¼"x 9'....	.66 .50
¼"x12'....	.75 .60
¼"x15'....	.99 .70
¼"x20'....	1.34 .86
¼"x25'....	1.50 1.02
¼"x35'....	1.95 1.17
¼"x50'....	2.70 1.80
¾"x 6'....	.57 .55
¾"x 9'....	.99 .71
¾"x12'....	1.07 .87
¾"x15'....	1.38 1.03
¾"x20'....	1.65 1.29
¾"x25'....	2.25 1.57
¾"x35'....	3.00 1.92
¾"x50'....	3.80 2.90
1½"x 6'....	1.04 .70
1½"x 9'....	1.44 .90
1½"x12'....	1.79 1.09
1½"x15'....	2.25 1.35
1½"x20'....	2.68 1.61
1½"x25'....	3.35 1.94
1½"x35'....	4.45 2.55
1½"x50'....	6.20 3.75

Cannot furnish with "S"
handle at this time.

3405—.....each,	\$0.20
3406—(Temporarily out.)	

Page 34 Continued

Price No.	Price
3407—15 ft.....each,	2.25
25 ft.....each,	3.75
35 ft.....each,	4.50
50 ft.....each,	6.25
3408.....each,	3.25

PAGE 35

3501—No. 75—	
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 25'	\$1.13
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 50'	2.03
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 75'	2.70
$\frac{1}{8}$ "x $\frac{1}{2}$ "x100'	3.60
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25'	1.80
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	2.70
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	3.60
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	4.50
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25'	2.70
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	4.05
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	5.40
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	7.20
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 25'	3.60
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 50'	6.00
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 75'	8.20
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x100'	10.40
No. 77—Same price as No. 75.	
No. 76—	
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 25'	1.33
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 50'	2.23
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 75'	2.90
$\frac{1}{8}$ "x $\frac{1}{2}$ "x100'	3.80
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25'	2.20
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	3.10
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	4.00
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	4.90
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25'	3.10
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	4.45
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	5.80
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	7.60
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 25'	4.50
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 50'	6.50
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 75'	8.75
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x100'	10.75
No. 73—Same price as No. 76.	
3502—No. 74—	
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 25' .....	.75
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 50'	1.45
$\frac{1}{8}$ "x $\frac{1}{2}$ "x 75'	2.15
$\frac{1}{8}$ "x $\frac{1}{2}$ "x100'	2.85
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25'	1.20
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	2.25
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	3.35
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	4.15
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25'	1.95
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	3.50
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	4.65
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	6.45
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 25'	3.00
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 50'	5.00
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 75'	7.25
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x100'	9.25
No. 80—	
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25' .....	.60
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	1.15
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	1.70
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	2.25
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 25' ....	.90
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 50'	1.75
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 75'	2.60
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x100'	3.40

Page 35 Continued

Price No.	Price
3503—No. 82—	
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25'	1.45
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	2.00
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	2.25
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	3.10
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 25'	2.40
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 50'	2.95
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 75'	3.50
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x100'	4.65
No. 83—Same price as No. 82.	
No. 86—	
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 25'	1.85
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 50'	2.40
$\frac{1}{8}$ "x $\frac{3}{4}$ "x 75'	2.65
$\frac{1}{8}$ "x $\frac{3}{4}$ "x100'	3.50
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 25'	2.75
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 50'	3.30
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x 75'	3.85
$\frac{1}{8}$ "x1 $\frac{1}{4}$ "x100'	5.20
No. 87—Same price as No. 86.	
3504— $\frac{1}{2}$" .....	.50
$\frac{3}{4}$ " S. ....	.60
$\frac{3}{4}$ " L. ....	.70
1 $\frac{1}{4}$" .....	.85
3505— $\frac{1}{2}$" .....	.30
$\frac{3}{4}$" .....	.45
1 $\frac{1}{4}$" .....	.75
3506— $\frac{1}{2}$" .....	.30
$\frac{3}{4}$" .....	.45
1 $\frac{1}{4}$" .....	.75
3507— $\frac{1}{2}$" .....	.18
$\frac{3}{4}$" .....	.25
1 $\frac{1}{4}$" .....	.30
3508— $\frac{1}{2}$" .....	.60
$\frac{3}{4}$" .....	.85
1 $\frac{1}{4}$ "	1.10
3509— $\frac{1}{2}$" .....	.60
$\frac{3}{4}$" .....	.85
1 $\frac{1}{4}$ "	1.10
3510— $\frac{1}{4}$ "x25' .....	.40
$\frac{1}{4}$ "x50' .....	.70
3511— $\frac{1}{4}$ "x25' .....	.33
$\frac{1}{4}$ "x50' .....	.65
3512—8 ft.....each,	.18
15 ft.....each,	.29
3513— $\frac{1}{8}$ "x 25' ....	.20
$\frac{1}{8}$ "x 50' ....	.33
$\frac{1}{8}$ "x 75' ....	.44
$\frac{1}{8}$ "x100' ....	.53
$\frac{1}{4}$ "x 25' ....	.28
$\frac{1}{4}$ "x 50' ....	.55
$\frac{1}{4}$ "x 75' ....	.75
$\frac{1}{4}$ "x100' ....	.95
3514..... doz.,	.75
PAGE 36	
3601— $\frac{1}{2}$ "	doz., \$1.60
$\frac{3}{4}$ "	doz., 1.90
1"	doz., 2.85
1 $\frac{1}{4}$ "	each, .36
1 $\frac{1}{2}$ "	each, .39
2"	each, .42
3602..... doz.,	1.25
1 gr. or over, gross,	14.40

Page 36 Continued

Price No.	Price
3603—2"	each, .10
3"	each, .13
4"	each, .15
5"	each, .23
6"	each, .35
3604—No. 3 M.....	each, .17
No. 4 M.....	each, .25
3605—No. 3 C.....	each, .13
No. 4 C.....	each, .16
3606—No. 5.....	each, .28
No. 6.....	each, .33
3607.....	each, .20
3608.....	each, .12
3609— $\frac{1}{2}$ "x4"....	per 100, .60
$\frac{1}{2}$ "x6"....	per 100, .75
$\frac{3}{4}$ "x4"....	per 100, .65
$\frac{3}{4}$ "x6"....	per 100, .85
500 or over, less 5%.	
3610— $\frac{1}{2}$ ".....	per 100, 2.10
$\frac{3}{4}$ ".....	per 100, 2.15
1".....	per 100, 2.25
1 $\frac{1}{4}$ ".....	per 100, 2.50
1 $\frac{1}{2}$ ".....	per 100, 2.70
2".....	per 100, 3.15
2 $\frac{1}{2}$ ".....	per 100, 3.60
3".....	per 100, 5.40
3 $\frac{1}{2}$ ".....	per 100, 5.75
4".....	per 100, 6.80
3611—7".....	per 100, 5.50
7 $\frac{1}{2}$ ".....	per 100, 6.00
10".....	per 100, 8.00
11 $\frac{1}{2}$ ".....	per 100, 9.00
13".....	per 100, 10.00
15".....	per 100, 12.00
In lots of 100 or over—less 10%.	
3612—No. 1.....	per 100, 2.25
No. 2.....	per 100, 3.45
No. 3.....	per 100, 4.40
3613— $\frac{3}{8}$ "x3"....	per 100, 3.10
$\frac{1}{2}$ "x3 $\frac{1}{2}$ "....	per 100, 3.20
$\frac{1}{2}$ "x4"....	per 100, 3.30
$\frac{3}{4}$ "x3"....	per 100, 3.40
$\frac{3}{4}$ "x3 $\frac{1}{2}$ "....	per 100, 3.50
$\frac{1}{4}$ "x4"....	per 100, 3.60
In lots of 500 or over—less 5%.	
3614.....	per 100, 4.50
3615— $\frac{1}{2}$ ".....	per 100, 2.00
$\frac{3}{4}$ ".....	per 100, 2.50
3616.....	per 100, 1.25
3617—2"	each, .50
3"	each, .66
4"	each, .77
5"	each, 1.10
6"	each, 1.40
3618—1"	each, .35
1 $\frac{1}{4}$ "	each, .40
1 $\frac{1}{2}$ "	each, .45
2"	each, .50

PAGE 37

3700.....	each, \$8.00
3701.....	each, 3.95
3702.....	each, 12.00
3703.....	each, 1.35

Page 37 Continued

Price No.	Price
3704—6"x 6"	each, .32
9"x 9"	each, .72
12"x12"	each, .94
Specify inside caulk or plain outlet.	
Cover and Bells for Cesspools—	
6"x6"—4 $\frac{3}{4}$ " diameter .....	.16
9"x9"—6 $\frac{3}{4}$ " diameter .....	.36
12"x12"—9 $\frac{3}{4}$ " diameter .....	.47
3705..... doz.,	7.00
2 dz. or over. doz.,	6.00
3706—No. 414.....	each, 4.25
No. 416.....	each, 5.00
3707..... doz.,	8.40
3708—2"	each, .25
3"	each, .30
4"	each, .35
5"	each, .85
6"	each, 1.15
3709—2"	each, .15
3"	each, .18
4"	each, .20
5"	each, .40
6"	each, .50
3710..... doz.,	12.00
3711—3".....	per 100, 4.00
4".....	per 100, 5.00
5".....	per 100, 5.50
6".....	per 100, 8.00
7".....	per 100, 15.00
8".....	per 100, 20.00
10".....	per 100, 30.00
3712—4"x5"x1 $\frac{1}{2}$ " ..	each, .40
4"x8"x1 $\frac{1}{2}$ " ..	each, .55
4"x8"x2"	each, .55
3713.....	each, .30
3714.....	per 100, 3.50
3715.....	per 100, 9.00
3716—12"	each, .46
14"	each, .54
16"	each, .77
18"	each, 1.38
3717.....	each, .75
In lots of 12 or over	each, .72 $\frac{1}{2}$
3718—Low Boy.....	each, .25
High Boy.....	each, .27

PAGE 38

3801.....	each, \$0.38
72 or over, each,	.37
144 or over, each,	.36
3802— $\frac{1}{8}$ "	each, .55
$\frac{1}{4}$ "	each, .55
$\frac{3}{4}$ "	each, .70
3803— $\frac{1}{8}$ "	each, .80
$\frac{1}{4}$ "	each, .80
$\frac{3}{4}$ "	each, .95
3804.....	each, .60
3805— $\frac{1}{8}$ "	each, .55
$\frac{1}{4}$ "	each, .55
$\frac{3}{4}$ "	each, .70

Page 38 Continued

Price No.	Price
3806—.....each,	.40
72 or over..each,	.38
3807—.....each,	.22
72 or over..each,	.21
144 or over..each,	.20
3808— $\frac{1}{8}$ ".....each,	.35
$\frac{1}{4}$ ".....each,	.35
$\frac{3}{4}$ ".....each,	.50

PAGE 39

3901—..... doz.,	\$2.00
3902—.....each,	.10
144 or over..each,	.09
300 or over...doz.,	1.00
3903—.....per 100,	6.00
500 or over	
per 100,	5.75
1000 or over	
per 100,	5.50
3904—..... doz.,	1.40
3905—Junior.....doz.,	.70
Regular.....doz.,	.95
3906—Regular.....gross,	12.00
Jumbo.....doz.,	3.60
3907—No. 1.....doz.,	.45
No. 2.....doz.,	.55
No. 3.....doz.,	.65
No. 4.....doz.,	.75
3908—..... card,	.72
3909—..... asst.,	1.10
3910— $\frac{1}{4}$ ".....per 100,	2.25
$\frac{1}{2}$ ".....per 100,	3.00
$\frac{3}{4}$ ".....per 100,	3.75
$1\frac{1}{2}$ ".....per 100,	4.50
$1\frac{1}{2}$ ".....per 100,	5.50
3911— $\frac{1}{2}$ ".....each,	.25
$\frac{3}{4}$ ".....each,	.30
1".....each,	.52
3912— $\frac{3}{8}$ ".....each,	.11
$\frac{1}{2}$ ".....each,	.12
$\frac{3}{4}$ ".....each,	.14
1".....each,	.29
3913— $\frac{1}{2}$ ".....each,	.06
$\frac{3}{4}$ ".....each,	.07 $\frac{1}{2}$
1".....each,	.10 $\frac{1}{2}$
$1\frac{1}{4}$ ".....each,	.14 $\frac{1}{2}$
$1\frac{1}{2}$ ".....each,	.21
2".....each,	.30
3914— $\frac{3}{8}$ ".....each,	.47
$\frac{1}{2}$ ".....each,	.55
$\frac{3}{4}$ ".....each,	.68
1".....each,	.88
$1\frac{1}{4}$ ".....each,	1.30
$1\frac{1}{2}$ ".....each,	2.00
2".....each,	3.10

PAGE 40

4001— $\frac{3}{8}$ ".....each,	\$1.05
$\frac{1}{2}$ ".....each,	1.10
$\frac{3}{4}$ ".....each,	1.75

Page 40 Continued

Price No.	Price
4001—Continued	
GAUGE SET	
ACCESSORIES	
$\frac{3}{8}$ " top valve...each,	\$0.50
$\frac{1}{2}$ " top valve...each,	.55
$\frac{3}{4}$ " top valve...each,	.90
$\frac{3}{8}$ " bottom valve.ea.,	.60
$\frac{1}{2}$ " bottom valve.ea.,	.65
$\frac{3}{4}$ " bottom valve.ea.,	1.00
12" guard rods .each,	.05
25" guard rods .each,	.09
30" guard rods .each,	.15
4002—.....each,	.65
4003— $\frac{3}{8}$ ".....each,	.26
$\frac{1}{2}$ ".....each,	.27
$\frac{3}{4}$ ".....each,	.55
Tri cock handles	
each,	.07 $\frac{1}{2}$
4004—.....each,	4.00
4005—.....each,	3.60
4006— $\frac{1}{8}$ ".....per 100,	23.50
$\frac{1}{4}$ ".....per 100,	26.50
$\frac{3}{8}$ ".....per 100,	29.50
$\frac{1}{2}$ ".....per 100,	34.50
4007— $\frac{1}{8}$ ".....per 100,	21.00
$\frac{1}{4}$ ".....per 100,	22.00
$\frac{3}{8}$ ".....per 100,	27.00
$\frac{1}{2}$ ".....per 100,	33.00
4008— $\frac{1}{8}$ ".....per 100,	11.50
$\frac{1}{4}$ ".....per 100,	12.75
$\frac{3}{8}$ ".....per 100,	14.50
$\frac{1}{2}$ ".....per 100,	17.50
4009— $\frac{1}{8}$ ".....per 100,	17.00
$\frac{1}{4}$ ".....per 100,	18.00
$\frac{3}{8}$ ".....per 100,	25.00
$\frac{1}{2}$ ".....per 100,	29.00
4010— $\frac{1}{8}$ ".....per 100,	15.50
$\frac{1}{4}$ ".....per 100,	19.50
$\frac{3}{8}$ ".....per 100,	22.50
$\frac{1}{2}$ ".....per 100,	27.00
4011—..... doz.,	.60
4012— $\frac{1}{2}$ "x 8".....doz.,	.58
$\frac{1}{2}$ "x10".....doz.,	.68
$\frac{1}{2}$ "x12".....doz.,	.83
$\frac{1}{2}$ "x14".....doz.,	.97
$\frac{1}{2}$ "x15".....doz.,	1.04
$\frac{1}{2}$ "x16".....doz.,	1.12
$\frac{1}{2}$ "x18".....doz.,	1.26
$\frac{1}{2}$ "x20".....doz.,	1.40
$\frac{5}{8}$ "x 8".....doz.,	.76
$\frac{5}{8}$ "x10".....doz.,	.90
$\frac{5}{8}$ "x12".....doz.,	1.08
$\frac{5}{8}$ "x14".....doz.,	1.26
$\frac{5}{8}$ "x15".....doz.,	1.33
$\frac{5}{8}$ "x16".....doz.,	1.44
$\frac{5}{8}$ "x18".....doz.,	1.62
$\frac{5}{8}$ "x20".....doz.,	1.80
$\frac{5}{8}$ "x24".....doz.,	2.16
$\frac{3}{4}$ "x10".....doz.,	1.08
$\frac{3}{4}$ "x12".....doz.,	1.30
$\frac{3}{4}$ "x14".....doz.,	1.55
$\frac{3}{4}$ "x15".....doz.,	1.66
$\frac{3}{4}$ "x16".....doz.,	1.76
$\frac{3}{4}$ "x18".....doz.,	1.98
$\frac{3}{4}$ "x20".....doz.,	2.23
$\frac{3}{4}$ "x24".....doz.,	2.66
4013—..... doz.,	.44
2 gr. or over, doz.,	.42
4014—.....per 1000,	13.00
4015—.....each,	1.20
Wheels only..each,	.15

Page 40 Continued

Price No.	Price
4016—.....each,	.12
4017—.....each,	.12
4018—..... lb.,	.48
4019— $\frac{1}{2}$ ".....per 100,	.60
$\frac{3}{8}$ ".....per 100,	.62
$\frac{3}{4}$ ".....per 100,	.65

PAGE 41

4101—.....each,	\$5.25
4102—.....each,	4.73
4103—.....each,	6.30
4104—Weights extra, pr.,	.75
Lever Bar extra	
each,	.25
4105—.....each,	9.45
4106—Comb. Altitude	
Gauge.....each,	2.03
Comb. Vacuum &	
Pressure Gauge	
each,	1.38
4107—2 $\frac{1}{2}$ " 30 lb...each,	.90
2 $\frac{1}{2}$ " 100 lb...each,	.90
2 $\frac{1}{2}$ " 150 lb...each,	.90
3 $\frac{1}{2}$ " 30 lb...each,	1.16
3 $\frac{1}{2}$ " 60 lb...each,	1.16
3 $\frac{1}{2}$ " 100 lb...each,	1.16
4 $\frac{1}{2}$ " 30 lb...each,	1.41
4108—3 $\frac{1}{2}$ ".....each,	1.23
4 $\frac{1}{2}$ ".....each,	1.49
4109— $\frac{1}{2}$ ".....each,	1.00
$\frac{3}{4}$ ".....each,	1.05
1".....each,	1.20
1 $\frac{1}{4}$ ".....each,	1.35
1 $\frac{1}{2}$ ".....each,	1.65
2".....each,	2.25
2 $\frac{1}{2}$ ".....each,	5.20
3".....each,	7.50
12 or over—less 5%.	
4110—.....each,	.44
4111—.....each,	.36

PAGE 42

4201—2".....each,	\$0.60
2 $\frac{1}{4}$ ".....each,	.68
2 $\frac{1}{2}$ ".....each,	.75
2 $\frac{3}{4}$ ".....each,	.83
3".....each,	.90
3 $\frac{1}{4}$ ".....each,	.98
3 $\frac{1}{2}$ ".....each,	1.05
3 $\frac{3}{4}$ ".....each,	1.13
4".....each,	1.20
4202—2".....each,	1.04
2 $\frac{1}{4}$ ".....each,	1.17
2 $\frac{1}{2}$ ".....each,	1.30
2 $\frac{3}{4}$ ".....each,	1.43
3".....each,	1.56
3 $\frac{1}{4}$ ".....each,	1.69
3 $\frac{1}{2}$ ".....each,	1.82
3 $\frac{3}{4}$ ".....each,	1.95
4".....each,	2.08
4203—2".....each,	.66
2 $\frac{1}{4}$ ".....each,	.74
2 $\frac{1}{2}$ ".....each,	.83
2 $\frac{3}{4}$ ".....each,	.91
3".....each,	.99
3 $\frac{1}{4}$ ".....each,	1.07
3 $\frac{1}{2}$ ".....each,	1.16
3 $\frac{3}{4}$ ".....each,	1.24
4".....each,	1.32

Page 42 Continued

Price No.	Price
4204—2".....each,	1.12
2 $\frac{1}{4}$ ".....each,	1.26
2 $\frac{1}{2}$ ".....each,	1.40
2 $\frac{3}{4}$ ".....each,	1.54
3".....each,	1.68
3 $\frac{1}{4}$ ".....each,	1.82
3 $\frac{1}{2}$ ".....each,	1.96
3 $\frac{3}{4}$ ".....each,	2.10
4".....each,	2.24
4205—..... doz.,	3.60
4206—1 $\frac{3}{4}$ ".....each,	.15
2".....each,	.15
2 $\frac{1}{4}$ ".....each,	.17
2 $\frac{1}{2}$ ".....each,	.19
2 $\frac{3}{4}$ ".....each,	.21
3".....each,	.23
3 $\frac{1}{4}$ ".....each,	.24
3 $\frac{1}{2}$ ".....each,	.26
3 $\frac{3}{4}$ ".....each,	.28
4".....each,	.30
4 $\frac{1}{2}$ ".....each,	.34
5".....each,	.38
4207—..... doz.,	4.00
4208—2".....each,	.15
2 $\frac{1}{2}$ ".....each,	.28
3".....each,	.35
3 $\frac{1}{2}$ ".....each,	.50
4".....each,	.65
4209—..... doz.,	7.00
4210— $\frac{1}{2}$ ".....per 100,	4.50
$\frac{3}{4}$ ".....per 100,	5.00
1".....per 100,	6.00
1 $\frac{1}{4}$ ".....per 100,	7.50
1 $\frac{1}{2}$ ".....per 100,	8.50
2".....per 100,	11.00
2 $\frac{1}{2}$ ".....per 100,	12.50
3".....per 100,	14.00
4".....per 100,	19.00
5".....per 100,	26.00
6".....per 100,	32.00
4211—No. 417 N.	
$\frac{3}{8}$ ".....per 100,	4.70
$\frac{1}{2}$ ".....per 100,	4.95
$\frac{3}{4}$ ".....per 100,	5.10
1".....per 100,	5.50
1 $\frac{1}{4}$ ".....per 100,	5.95
1 $\frac{1}{2}$ ".....per 100,	6.50
2".....per 100,	7.70
2 $\frac{1}{2}$ ".....per 100,	11.00
3".....per 100,	13.60
3 $\frac{1}{2}$ ".....per 100,	17.00
4".....per 100,	21.35
No. 417 C.	
$\frac{3}{8}$ ".....per 100,	6.16
$\frac{1}{2}$ ".....per 100,	6.38
$\frac{3}{4}$ ".....per 100,	6.60
1".....per 100,	7.04
1 $\frac{1}{4}$ ".....per 100,	7.70
1 $\frac{1}{2}$ ".....per 100,	8.36
2".....per 100,	9.90
2 $\frac{1}{2}$ ".....per 100,	14.30
3".....per 100,	17.60
3 $\frac{1}{2}$ ".....per 100,	22.00
4".....per 100,	27.50
4212—.....each,	1.90
4213—.....each,	1.90
4214—.....each,	.55
4215—.....each,	1.90
4216—.....each,	1.80

PAGE 43

Price No.	Price
4301— $\frac{3}{4}$ "x22"	each, \$0.45
$\frac{3}{4}$ "x24"	each, .49
$\frac{3}{4}$ "x26"	each, .53
$\frac{3}{4}$ "x28"	each, .57
1" x22"	each, .55
1" x24"	each, .60
1" x26"	each, .65
1" x28"	each, .70
Copper Furnace Coil	
$\frac{3}{4}$ "x30"	each, 1.35
4302—.....	each, 1.50
No. 197 Strap Valve	
only	each, .38
4303—30-40 Gal.	each, .55
40-60 Gal.	each, .88
66 Gal.	each, 1.50
4304—.....	each, 1.10
4305—.....	each, 1.10
4306—.....	per 100, 15.00
4307— $\frac{1}{2}$ "	per 100, 4.00
$\frac{5}{8}$ "	per 100, 5.00
4308—2 $\frac{1}{2}$ "x4"	each, .22
4" x6"	each, .95
4309—.....	each, .22
4310—12"	each, 1.75
24"	each, 2.00
36"	each, 2.50
48"	each, 2.75
4311—.....	per 100, 1.25
4312—1 $\frac{1}{2}$ " R. H.	each, .08
1 $\frac{1}{2}$ " L. H.	each, .09
2" R. H.	each, .09
2" L. H.	each, .10
4313—No. 1 $\frac{1}{2}$	each, .10
No. 3	each, .10
4314—1 $\frac{1}{2}$ "	each, .08
2"	each, .09

PAGE 44

4401— $\frac{1}{2}$ "	each, \$0.37
$\frac{3}{4}$ "	each, .39
4402— $\frac{1}{2}$ "	each, .36
$\frac{3}{4}$ "	each, .38
4403—No. 50	each, .40
No. 612	each, .55
4404—.....	each, .55
4405—.....	each, .40
4406— $\frac{1}{2}$ "	each, 1.45
$\frac{3}{4}$ "	each, 1.65
4407—.....	each, .50
24 or over	each, .49
4408—.....	each, .32
4409—.....	each, .32
4410—.....	each, .20
4411—No. 1	each, .17
No. 2	each, .24
No. 3	each, .29
4412—.....	each, .25
In lots of 50	
or over	each, .24
4413—No. 188	
$\frac{3}{8}$ "	each, \$0.39
$\frac{1}{2}$ "	each, .41
$\frac{3}{4}$ "	each, .50
No. 89	
$\frac{1}{2}$ "	each, .50
$\frac{3}{4}$ "	each, .65

Page 44 Continued

Price No.	Price
4414— $\frac{3}{8}$ "	each, .43
$\frac{1}{2}$ "	each, .46
$\frac{3}{4}$ "	each, .52
1"	each, .88
4415— $\frac{3}{8}$ "	each, .49
$\frac{1}{2}$ "	each, .52
$\frac{3}{4}$ "	each, .59
4416—Std. size	per 100, 5.00
3"	per 100, 20.00
6"	per 100, 24.00
4417—.....	each, .95
In lots of 50	
or over	each, .90

PAGE 45

4501—12"	each, .72
18"	each, .75
24"	each, .78
30"	each, .81
36"	each, .84
42"	each, .87
48"	each, .90
60"	each, .96
4502—12"	each, .70
18"	each, .73
24"	each, .76
30"	each, .79
36"	each, .82
42"	each, .85
48"	each, .88
60"	each, .94
4503—12"	each, .40
18"	each, .44
24"	each, .48
30"	each, .52
36"	each, .56
No. 0441 Cock	each, .25
4504—12"	each, .20
18"	each, .24
24"	each, .28
30"	each, .32
36"	each, .36
4505—No. 1603	each, .38
No. 1602	each, .38
No. 1601	each, .45
No. 1600	each, .45
4506—No. 145	per 100, 5.50
No. 146	per 100, 16.00
No. 147	per 100, 16.00
No. 148	per 100, 16.00
No. 144— $\frac{1}{2}$ " IPSx	
$\frac{3}{8}$ " tube	per 100, 16.00
No. 143— $\frac{1}{2}$ " IPSx	
$\frac{1}{2}$ " tube	per 100, 16.00
4507—No. 149	per 100, 6.50
No. 150	per 100, 16.00
No. 151	per 100, 16.00
No. 152	per 100, 16.00
No. 1520— $\frac{1}{2}$ " IPSx	
$\frac{1}{2}$ " tube	per 100, 16.00
4508—No. 153	per 100, 3.00
No. 154	per 100, 7.50
No. 155	per 100, 7.50
4509—.....	per 100, 18.00
4510— $\frac{1}{4}$ "	per box, 1.10
$\frac{3}{8}$ "	per box, 1.55
$\frac{1}{2}$ "	per box, 1.95
4511—No. 1604	per 100, 23.50
No. 1605	per 100, 24.50
4512—.....	per 100, 38.00
4513—No. 701	each, .55
No. 702	each, .75
No. 703	each, .37

Page 45 Continued

Price No.	Price
4514— $\frac{3}{8}$ "	per 100, 28.50
$\frac{1}{2}$ "	per 100, 28.50
$\frac{3}{4}$ "	per 100, 35.00
4515—No. 93	each, .75
No. 94	each, .75
4516— $\frac{1}{8}$ "	doz., 1.26
$\frac{1}{4}$ "	doz., 1.35
$\frac{3}{8}$ "	doz., 1.47
$\frac{1}{2}$ "	doz., 1.56
$\frac{3}{4}$ "	doz., 2.40
Pillar Cocks	
$\frac{3}{8}$ "x $\frac{1}{8}$ "	doz., 1.35
4517—.....	per 100, 5.00
4518—No. 98	per 100, 28.50
No. 97	per 100, 32.00

PAGE 46

4601—.....	lb., \$0.45
4602—Graphite Packing	
Twisted	
$\frac{1}{4}$ lb. spools	each, .11
1 lb. spools	each, .42
Braided	
$\frac{1}{4}$ lb. spools	each, .15
1 lb. spools	each, .55
4603—.....	doz., .60
4604— $\frac{1}{2}$ lb. balls	each, .15
1 lb. balls	each, .29
4605—.....	lb., .34
4606—6"	each, .25
7"	each, .33
8"	each, .36
9"	each, .45
10"	each, .49
12"	each, .65
4607—6"	each, .20
7"	each, .21
8"	each, .24
9"	each, .26 $\frac{1}{2}$
10"	each, .30
12"	each, .40
4608— $\frac{1}{2}$ "	per 100, 3.00
$\frac{3}{4}$ "	per 100, 3.50
1"	per 100, 4.00
1 $\frac{1}{4}$ "	per 100, 4.50
1 $\frac{1}{2}$ "	per 100, 5.50
2"	per 100, 7.50
4609— $\frac{1}{2}$ "	per 100, 2.70
$\frac{3}{4}$ "	per 100, 3.00
1"	per 100, 3.45
1 $\frac{1}{4}$ "	per 100, 3.70
1 $\frac{1}{2}$ "	per 100, 5.00
2"	per 100, 6.50
4610— $\frac{1}{2}$ "	per 100, 3.00
$\frac{3}{4}$ "	per 100, 3.50
1"	per 100, 4.00
1 $\frac{1}{4}$ "	per 100, 4.50
1 $\frac{1}{2}$ "	per 100, 5.50
2"	per 100, 7.50
4611—.....	lb., .68
4612—.....	per 100, 1.50
4613—Ring Gaskets	
(Printed No. 4601	
in error.)	
1"	per 100, 1.20
1 $\frac{1}{4}$ "	per 100, 1.90
2"	per 100, 2.80
2 $\frac{1}{2}$ "	per 100, 3.60
3"	per 100, 4.20
3 $\frac{1}{2}$ "	per 100, 5.00
4"	per 100, 6.00
4614—.....	doz., 1.10

Page 46 Continued

Price No.	Price
4615—1 $\frac{1}{4}$ "	per 100, .50
1 $\frac{1}{2}$ "	per 100, .60
2"	per 100, .75
4616—.....	lb., .40

PAGE 47

4701—Pint	doz., \$6.00
Gallon	each, 2.50
4702—.....	doz., 4.80
3 doz. or over	doz., 3.90
4703—.....	lb., .09 $\frac{1}{2}$
4704—.....	doz., 4.50
4705—1 lb.	each, .13
2 lbs.	each, .24
5 lbs.	each, .55
4706— $\frac{1}{2}$ lb.	doz., 1.25
1 lb.	doz., 2.00
4707—1 $\frac{3}{4}$ oz.	can, .08
7 oz.	can, .22 $\frac{1}{2}$
1 lb.	can, .37 $\frac{1}{2}$
5 lbs.	can, 1.75
4708— $\frac{1}{2}$ lb.	each, .20
1 lb.	each, .35
4 lbs.	each, 1.25
4709—1 lb.	each, .09
2 lbs.	each, .15
5 lbs.	each, .32
10 lbs.	each, .58
4710— $\frac{1}{4}$ lb.	each, .15
$\frac{1}{2}$ lb.	each, .25
1 lb.	each, .45
4711—Pint	each, .27
$\frac{1}{2}$ pint	each, .15
4712—.....	gallon, 1.35
4713—Pint	each, .15
Quart	each, .29
Half gal.	each, .40
Gallon	each, .65
4714—.....	doz., 1.50
4715—Quart	each, .35
$\frac{1}{2}$ Gal.	each, .60
1 Gal.	each, .95
4716—Gold	
$\frac{1}{2}$ lb.	each, .35
1 lb.	each, .63
Aluminum	
$\frac{1}{2}$ lb.	each, .37
1 lb.	each, .70

PAGE 48

4801—.....	doz., \$0.75
4802—.....	doz., .65
4803—.....	doz., 1.25
4804—.....	doz., 1.75
4805—.....	doz., 1.75
4806—1 lb.	lb., .40
5 lb.	lb., .39
4807—1 lb.	lb., .38
5 lb.	lb., .37
4808—.....	per 100, 8.00
4809—.....	doz., .85
4810—.....	lb., .45
4811— $\frac{7}{8}$ "	each, .20
1 $\frac{3}{8}$ "	each, .30
4812—.....	gross, 18.00
4813—.....	doz., 1.85
4814—.....	doz., 1.00
4815—.....	doz., .75
4816—.....	doz., 1.08

1891

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FOREWORD

IN THIS CATALOG, we are listing a line of QUALITY PLUMBING SPECIALTIES which has been carefully selected and developed to fill the requirements of the plumbing trade.

We have endeavored to group these specialties in such a manner that the desired item can be easily found. Please specify our numbers or description when ordering—this simplifies the filling of orders.

It is our aim to constantly develop new and useful plumbing specialties that will materially aid the plumber in his installations. If there is any plumbing specialty that you feel has merit, we would be pleased to give it our utmost consideration. If you will submit the details to us.

Materials listed in this catalog are fully guaranteed—we will replace any article that has proven to be defective either in workmanship or material.

We thank you for your valued patronage extended to us in the past and hope to have the pleasure of serving you in the future.

CHICAGO SPECIALTY MANUFACTURING CO.

332-334 N. Western Ave.

Chicago, Ill.

TERMS OF SALE

To well rated firms associated in the Wholesale Plumbing Field:
2% discount, 10th of the month following.

FREIGHT ALLOWANCE

Maximum \$1.00 cwt. freight allowed on shipments of 100 lbs. or over. Parcel-post or express shipments F.O.B. Chicago. Parcel-post shipments not insured unless so requested.

MINIMUM ORDER

In view of the amount of service required to serve our trade on a large variety of specialties as listed, we find it necessary to place a minimum charge of 50c on orders amounting to less than \$5.00. We will, however, offset this charge by a credit in the event the purchases for that single month total \$50.00 or over.

CLAIMS

Claims must be reported within ten days after receipt of goods.

POSSESSION OF CATALOG

Possession of this catalog does not in any way obligate us to sell to that firm or institution. This catalog may be found in the hands of Federal, State and other institutions or projects to serve them as a reference and guide. Their requirements must be purchased through wholesale distributors.

CHICAGO SPECIALTY MANUFACTURING CO.

332-334 N. Western Ave.

Chicago, Ill.



CHROME PLATED SHOWERS



No. 172 ADD-ON SHOWER SOAP DISH

Chrome Plated
Attaches to riser
pipe of add-on
showers. Held
secure by means
of set screw.

Price No. 102

No. 72 ADD-ON SHOWER

Adapted for fixtures
with spout in tub.
Furnished with No.
12 head and No. 721
spout.

No. 872. Furnished
with No. 821 "SURE-
WAY" spout.

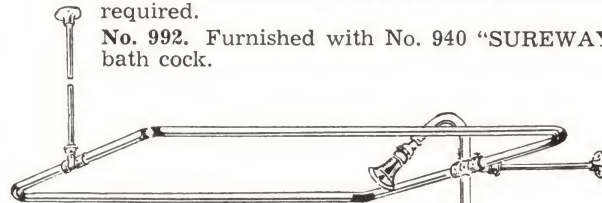
Price No. 101

No. 82 ADD-ON SHOWER

Adapted for fixtures
that have spout on
wall. Furnished with
No. 12 head and No.
720 spout.

No. 882. Furnished
with No. 820 "SURE-
WAY" spout.

Price No. 103



No. 92 ADD-ON SHOWER

This shower is designed for leg tubs. Furnished complete with No. 740 diverter bath cock and No. 12 shower head. Frame is $\frac{3}{4}$ " diameter—26 x 45". Adjustable ceiling and wall supports makes installation comparatively simple. Furnished less curtains. Two 6 x 6 foot curtains are required.

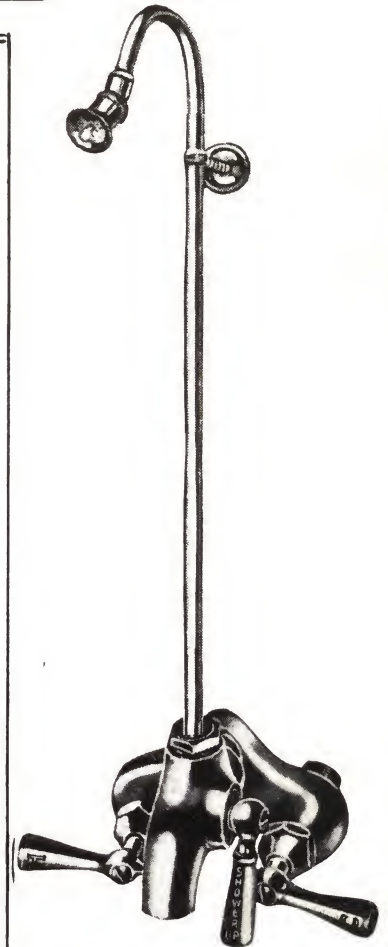
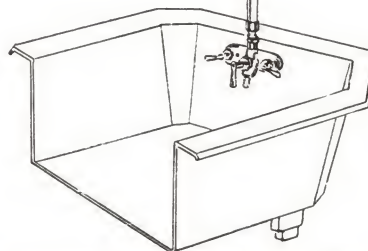
No. 992. Furnished with No. 940 "SUREWAY" bath cock.

Showers can be furnished with any of the various types shower heads illustrated on page 3. See price sheet for difference in cost.

No. 59 SHOWER FRAME

$\frac{3}{4}$ " dia. x 26" x 45".
Furnished with slip wall
and ceiling supports.

Price No. 104



No. 862 ADD-ON SHOWER

Adapted for leg tubs. Furnished No. 12 shower head and No. 940 "SUREWAY" bath cock.

No. 62. Furnished with No. 740 bath cock.

Price No. 105



"SUREWAY" DIVERTER SPOUT

No. 820. Long pattern
for over the rim spout.
No. 821. Short pattern
for in the tub.

Price No. 106

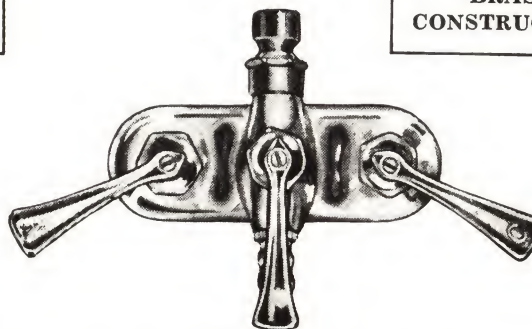
SPOUTS TAPPED $\frac{3}{4}$ "
 $\frac{1}{2}$ " x $\frac{3}{4}$ " brass face
bushing furnished.



GROUND KEY DIVERTER SPOUT

No. 720. Long pattern
No. 721. Stub pattern

Price No. 107

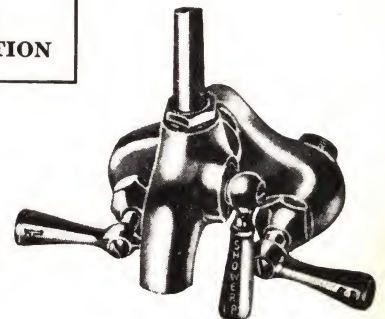


No. 740 DIVERTER BATH COCK

Has ball joint riser connection $\frac{3}{8}$ " I. P. S.
Furnished less couplings.

Price No. 108

ALL
BRASS
CONSTRUCTION



No. 940 "SUREWAY" BATH COCK

Has female ball joint $\frac{3}{8}$ " I. P. S.
connection. Furnished less couplings.

Price No. 109

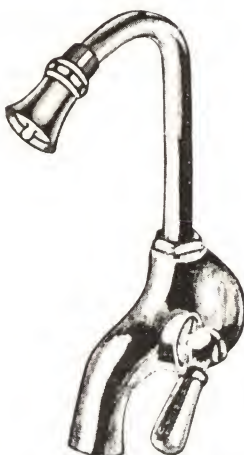
**No. 292 SQUAT SHOWER**

Furnished with short gooseneck, No. 940 "SUREWAY" Bath Cock and No. 12 Shower Head.

No. 192 SQUAT SHOWER

Same as above, furnished with No. 740 Bath Cock.

Price No. 201

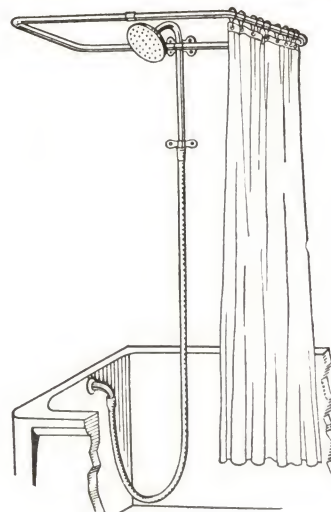
**No. 282 SQUAT SHOWER**

Furnished with short gooseneck, No. 820 "SUREWAY" Spout and No. 12 Shower Head.

No. 182 SQUAT SHOWER

Same as above, furnished with No. 720 Spout.

Price No. 202

**No. 209 PORTABLE SHOWER**

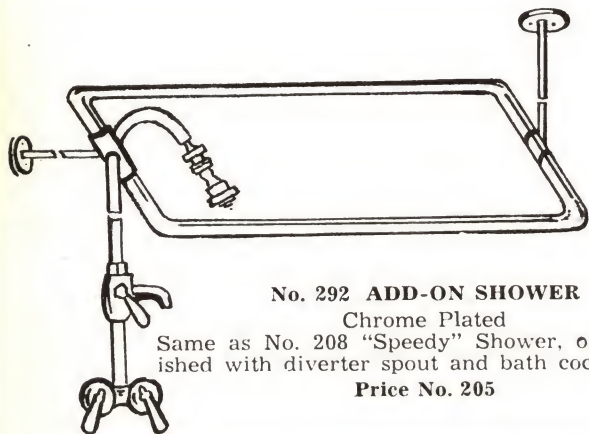
Chrome plated. Frame size, 24"x30". Furnished less curtain.

Price No. 203

**No. 210 PORTABLE SHOWER**

Chrome plated. Frame size 24" diameter. Furnished less curtain.

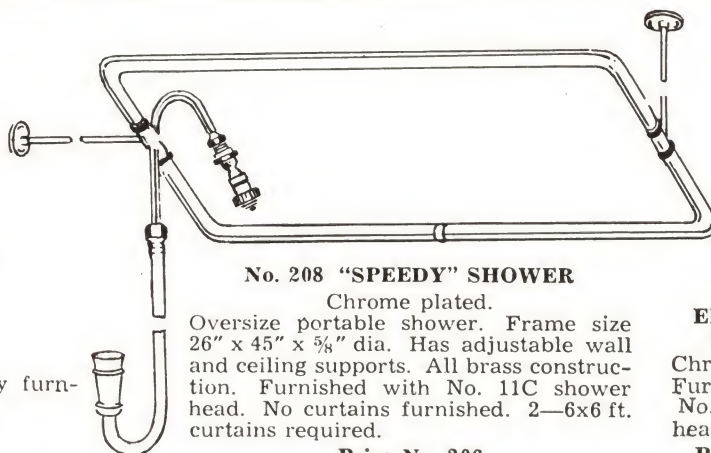
Price No. 204

**No. 292 ADD-ON SHOWER**

Chrome Plated

Same as No. 208 "Speedy" Shower, only furnished with diverter spout and bath cock.

Price No. 205

**No. 208 "SPEEDY" SHOWER**

Chrome plated.

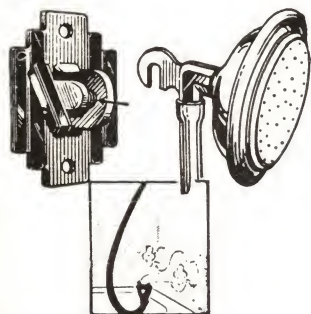
Oversize portable shower. Frame size 26" x 45" x 5/8" dia. Has adjustable wall and ceiling supports. All brass construction. Furnished with No. 11C shower head. No curtains furnished. 2-6x6 ft. curtains required.

Price No. 206

**No. 211 EXTENSION SHOWER**

Chrome plated. Furnished with No. 11C shower head.

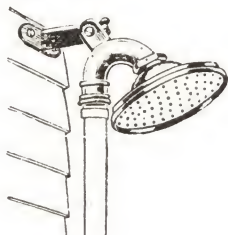
Price No. 207

**COMBINATION SPRAY**

Can be used as either portable shower or hand spray. Furnished with wall attachments.

No. 300. 3".
No. 400. 4".

Price No. 208

**"PEP-UP" SHOWER**

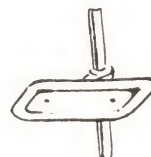
Riser pipe has garden hose connection. Furnished with adjustable extension bracket.

Price No. 209

**No. 112 OUTDOOR SHOWER**

Furnished with 6' gooseneck riser and stamped brass shower head. Stand has garden hose connection.

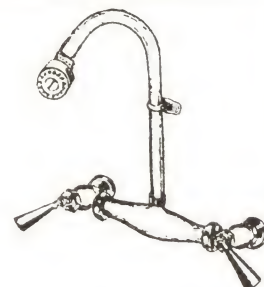
Price No. 210

**No. 272 ADD-ON SOAP DISH**

Satin Nickel Finish

To fit basement shower gooseneck. Held secure by means of set screw.

Price No. 211

**No. 107 BASEMENT SHOWER**

Adjustable valve, machined 1/2" I.P.S. Furnished with 1/2" galvanized gooseneck, No. 111N shower head and wall support.

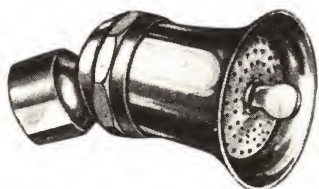
No. 108 VALVE BODY ONLY**No. 109 1/2" GALV. GOOSENECK ONLY**

Price No. 212

**No. 13 SHOWER HEAD**

Solid brass chrome plated. Has two adjustable faces which gives a smooth needle spray shower. 119 needle-like openings. Water saving, self-cleansing. Adjustable ball joint connection.

Price No. 301

**No. 12 SHOWER HEAD**

Solid brass chrome plated. Single face. 72 needle like openings. Water saving, self-cleansing. Adjustable ball joint connection.

Price No. 302

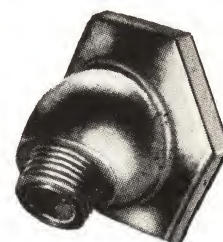
**No. 213 SHOWER HEAD**

Chrome plated. Furnished with No. 13 head. Has 1/2" female flange.

No. 212

Same as above, furnished with No. 12 head. Has 1/2" female flange.

Price No. 303

**No. 60 SOLID BRASS WALL FLANGE**

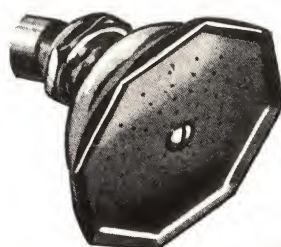
Machined 1/2" I.P.S. Price No. 304

SHOWER HEADS

**No. 14 SHOWER HEAD**

Chrome plated. Adjustable ball joint. Zamac metal—solid brass face.

Price No. 305

**No. 44 ADJUSTABLE BALL JOINT SHOWER HEAD**

Solid brass chrome plated. 4" face.

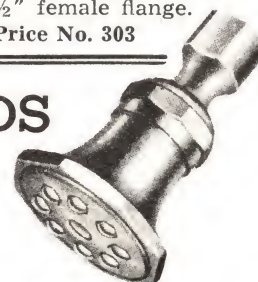
Price No. 306

**No. 214 SHOWER HEAD**

Solid brass chrome plated.

Female tapped 1/2". No. 314. Same as above. Zamac metal—brass face.

Price No. 307

**No. 188 SHOWER HEAD**

Solid brass Chrome plated. Has eight monel metal balls which fit in specially shaped openings — six streams from each ball — 48 streams in all. Easy to clean — simply rub hand across movable balls.

No. 189

Same as above with key handle control.

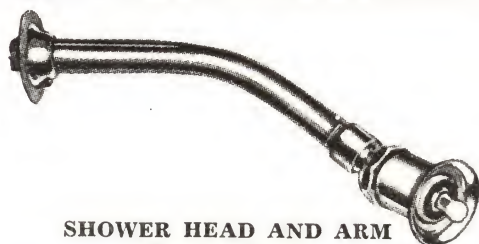
Price No. 308

**STAMPED BRASS SHOWER HEAD**

No. 16N. 6" Nickel plated.

No. 16C. 6" Chrome plated.

3/8" or 1/2" I. P. S. Price No. 309

**SHOWER HEAD AND ARM**

Chrome plated.

No. 113. Furnished with No. 13 head.

No. 112. Furnished with No. 12 head.

Price No. 310

**SHOWER HEAD AND ARM**

Chrome plated.

No. 114. Furnished with No. 14 head.

No. 144. Furnished with No. 44 head.

Price No. 311

**No. 19 SHOWER ARM AND FLANGE**

Chrome plated.

9" arm, hex brass flange.

Price No. 312

**MIDGET HEAD**

Brass—1/2" ball joint No. 111N. Satin nickel No. 111C. Polished chrome.

Price No. 313

**MIDGET HEAD**

Brass—1/2" tapped.

No. 111N. Satin nickel.

No. 111C. Polished chrome.

Price No. 314

**No. 295 SELF-CLOSING SHOWER STOP**

Chrome plated.

Furnished with a chain.

Price No. 315

**No. 202 SHOWER VALVE**

Chrome plated.

1/2" I.P.S. removable seat.

Price No. 316

**No. 205 ANGLE SHOWER VALVE**

Chrome plated.

1/2" union I.P.S. connection with by-pass style removable seat.

Price No. 317



SHOWER ACCESSORIES



RECESS SHOWER RODS

1" O.D. Chrome plated.
 No. 40 furnished with No. 6 flanges.
 No. 41 furnished with No. 61 flanges.
 No. 39 furnished with No. 5 flanges.
 3 ft. 5½ ft.
 3½ ft. 6 ft.
 5 ft. 7 ft.

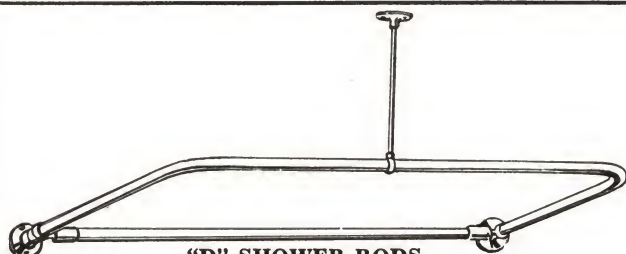
Price No. 401



CORNER SHOWER RODS

1" O.D. Chrome plated.
 No. 50 furnished with No. 7 flanges.
 No. 51 furnished with No. 8 flanges.
 No. 52 furnished with No. 6 flanges and No. 46 ceiling support.
 5 ft.
 5½ ft.

Price No. 402



"D" SHOWER RODS

1" O.D. Chrome plated.
 Furnished with No. 61 flanges & No. 46 ceiling support.
 No. 53 — 28" x 48"
 No. 54 — 28" x 60"

Price No. 403

WHITE DUCK
SHOWER CURTAINS

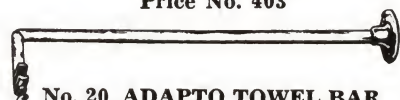
No. 20
 5 oz. single filled 6 ft. x 6 ft.
 No. 49
 8 oz. double filled 3 ft. x 6 ft.
 No. 51
 8 oz. double filled 6 ft. x 6 ft.
 No. 52
 8 oz. double filled 9 ft. x 6 ft.
 Other sizes upon request.

Price No. 405



No. 116 HOLD BACK HOOK
 Chrome plated. Furnished with beaded chain. Packed 12 to box.

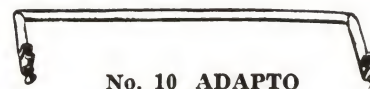
Price No. 406



No. 20 ADAPTO TOWEL BAR

Solid Brass chrome plated. 20" long. Can be cut down to desired length. Adapts to wall. Specify left hand or right hand—illustration is left hand.

Price No. 404

No. 10 ADAPTO
TOWEL BAR

Solid Brass chrome plated. 14" long. Can be cut down to desired length. Adapts to side of basin or sink.

Price No. 407

No. 4 ROLLER
BALL CUR-
TAIN PINS

1 ⅜". Chrome plated. Packed 100 to a box.

Price No. 408

1 ⅜" CURTAIN
PINS

No. 3N. Nickel plated.
 No. 3C. Chrome plated.

1" CURTAIN
PINS

No. 2C. Chrome plated.

Price No. 409

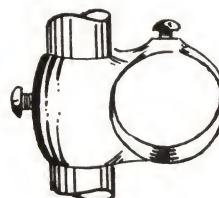


CEILING SUPPORTS

Chrome plated.
 Furnished with loop and flange. Rod 28" long. Threaded part way so that it can be cut down for adjustment.

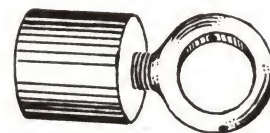
No. 44 — ⅝" loop
 No. 45 — ¾" loop
 No. 46 — 1" loop

Price No. 410

No. 533
DOUBLE
EYE LOOP

Chrome plated.
 To slip 1" tubing. ⅝" O.D. riser pipe.

Price No. 411



No. 530 RECESS
END EYE LOOP TEE
 Chrome plated. To slip 1" O.D. tube.

Price No. 412

TELESCOPE
FLANGES

Chrome plated.
 No. 7—Zamac Metal.
 No. 8—Solid Brass.
 Pair to package with screws.

Price No. 413

No. 6 HEXAGON
FLANGES

Chrome plated. Zam-
 ac metal. Furnished
 with screws. 1 pr. to
 package.

Price No. 414



ROUND FLANGES

Chrome plated.
 No. 61. Solid brass.
 No. 5. Zamac metal.
 Furnished with screws.
 1 pr. to package.

Price No. 415



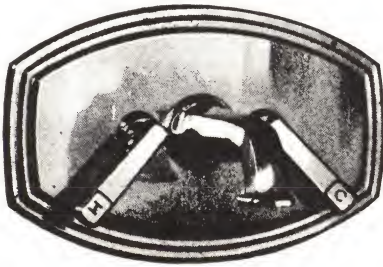
No. 47 RISER SUPPORT

Chrome plated. Loop reamed to fit ⅝" O.D. tubing. Threaded extension stem 4 ¾" long.

Price No. 416

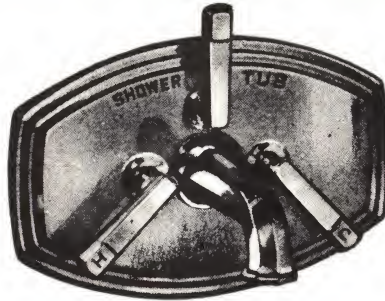


TUB AND LAVATORY FIXTURES

**No. 506 TUB FILLER**

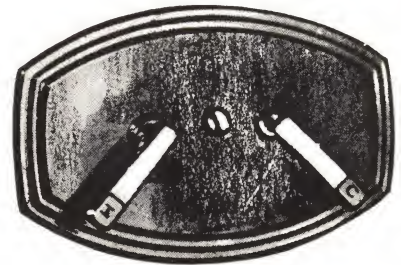
Chrome plated. Compactly designed tub filler. All parts are accessible by removing the spout and handles. Has inverted stuffing box valves. Removable units. $2\frac{3}{4}$ " centers. $\frac{1}{2}$ " I.P.S. Union Connection.

Price No. 501

**No. 502 DIVERTER FIXTURE**

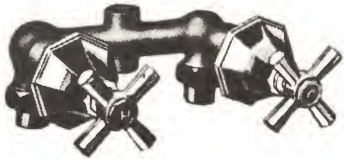
Chrome plated. Compactly designed diverter and shower fixture. All parts are accessible by removing the spout and handles. Has inverted stuffing box valves. Removable units. $2\frac{3}{4}$ " centers. $\frac{1}{2}$ " I.P.S. Union Connection.

Price No. 502

**No. 509 TWO VALVE SHOWER**

Chrome plated. Compactly designed 2 valve shower. All parts are accessible by removing the handles. Has inverted stuffing box valves. Removable units. $2\frac{3}{4}$ " centers. $\frac{1}{2}$ " I.P.S. Union Connection.

Price No. 503

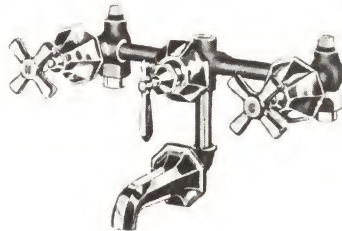
**No. 396 TWO VALVE SHOWER FIXTURE**

Chrome plated. $\frac{1}{2}$ " I.P. Removable seats—8" centers.

No. 379 TWO VALVE TUB FILLER

Furnished with spout. Removable seats $\frac{1}{2}$ " I.P.S.—8" centers.

Price No. 504

**No. 432 DIVERTER FIXTURE**

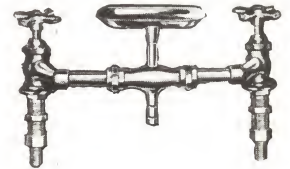
Chrome plated. 11" centers. $\frac{1}{2}$ " I.P.S. removable seat. Furnished with spout.

Price No. 505

**No. 371 LAVATORY FIXTURE & POP-UP**

Chrome plated. 4" centers. $\frac{1}{4}$ " I.P. tailpieces, removable seats, elevated spout.

Price No. 506

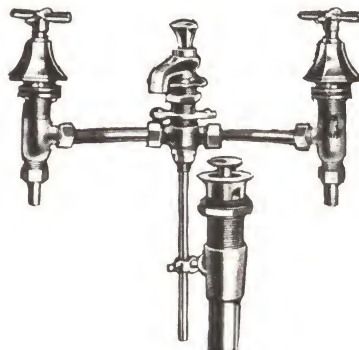
**No. 340 LAVATORY SHAMPOO FIXTURE**

Chrome plated. Adjustable centers to 12". $\frac{1}{4}$ " I.P. tailpieces.

Price No. 507

**No. 351 POP-UP WASTE**

Chrome plated
Price No. 508

**No. 367 LAVATORY FIXTURE**

Chrome plated. Code pattern. 12" spread. $\frac{1}{4}$ " I.P. tailpieces. Removable seats — snap lock pop-up.

Price No. 509

**WASTE & OVERFLOW**

No. 15C. $1\frac{3}{8}$ " C.P.
No. 16C. $1\frac{1}{2}$ " C.P.

Price No. 510

**No. 150 TRIP WASTE**

Chrome plated trim. $1\frac{1}{2}$ " female tee.

Price No. 511



TUBULAR GOODS

**No. 500****SINK TRAPS**

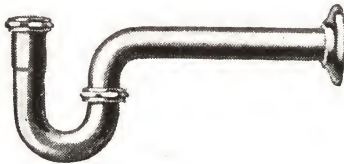
Satin nickel — less flange. Brass elbow.

1½" x 1½"

1¼" x 1½"

1¼" x 1¼"

Price No. 601

**"P" TRAP**

20 gauge, no cleanout.

No. 9C. 1¼" Chrome.

No. 8C. 1½" Chrome.

Price No. 602

**"S" TRAP**

20 gauge — no cleanout.

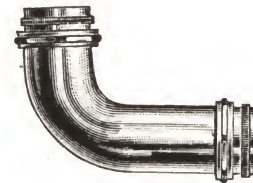
No. 11C. 1¼"

Chrome.

No. 13C. 1½"

Chrome.

Price No. 603

**FLUSH ELBOWS**

Complete with nuts & washers.

No. 87C. Chrome plated

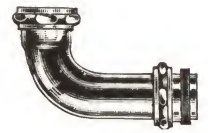
2x4x6"

2x6x8"

2x5x7"

2x7x9"

Price No. 604

**No. 88****SLIP ELLS**

Nickel plated. Complete with nuts & washers.

1¼" x 4"

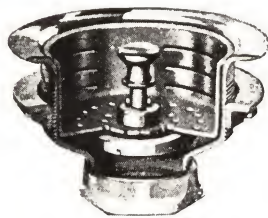
1¼" x 6"

1¼" x 8"

1¼" x 10"

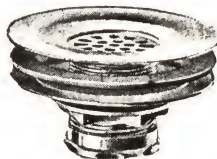
1½" x 6"

Price No. 605

**No. 68 BUCKET TYPE STRAINER**

4½". Chrome plated — less tailpiece. To fit 3½" opening.

Price No. 606

**No. 63 LARGE FLAT STRAINER**

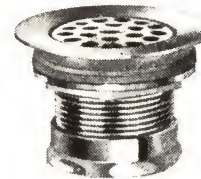
4½". Chrome plated. Less tailpiece. To fit 3½" opening.

Price No. 607

**No. 66 BASKET STRAINER**

Chrome plated. Furnished less tailpiece. To fit 2" opening.

Price No. 608

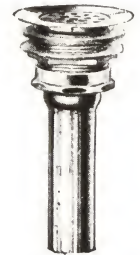
**SINK STRAINER**

Machined 1½"

Furnished with a lock nut & coupling nut. Less tailpiece.

No. 153C. Chrome plated.

Price No. 609

**SINK PLUG**

Sat. Nickel tailpiece.

No. 53C. Chrome

1¼" — 1½"

4"

6"

8"

10"

12"

Price No. 610

**1¼" P.O. PLUG**

With stopper, less chain.

No. 50C. Chrm.

5" 10"

6" 12"

8"

Price No. 611

**1½" TAIL-PIECES**

No. 65S. Sat. nickel.

No. 65C. Chrome.

4" 10"

6" 12"

8"

Price No. 612

**1¼" TAIL-PIECES**

No. 165S. Sat. nickel.

No. 165C. Chrome.

4" 10"

6" 12"

8"

Price No. 613

**No. 64 SINK FUNNELS**

Satin nickel. 1¼" — 1½".

Measured under bevel.

4" 10"

6" 12"

8"

Price No. 614

**SLIP EXTENSION TUBES**

No. 51C. Chrm.

1¼" — 1½"

6"

8"

10"

Price No. 615

**EXTENSION TUBES**

No. 52C. Chrm.

1¼" — 1½"

6"

8"

10"

Price No. 616

**DOUBLE OFFSET**

No. 85C. Chrm.

1¼" — 1½"

Price No. 617

**2" OFFSET**

Complete with nuts & washers.

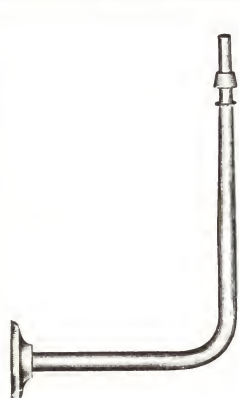
No. 86C. Chrm.

2 x 1½ x 6"

2 x 2 x 6"

2 x 2½ x 6"

Price No. 618



**No. 714 ANGLE
LAVATORY
SUPPLIES**
 $\frac{9}{16}$ " x 6 $\frac{1}{2}$ " x 10"
Price No. 701



**No. 715
STRAIGHT
LAVATORY
SUPPLIES**
 $\frac{9}{16}$ " x 29"
Price No. 702

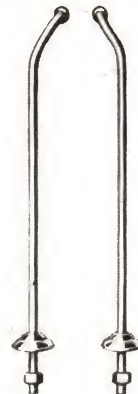


**No. 716
TANK
SUPPLIES**
 $\frac{3}{8}$ " x 19"
Price No. 703

**LAVATORY
SUPPLIES**
Chrome Plated



**No. 717 ANGLE
LAVATORY
SUPPLIES**
 $\frac{3}{8}$ " x 6" x 8"
Furnished with
 $\frac{3}{8}$ " x $\frac{1}{4}$ " reducers.
Price No. 704



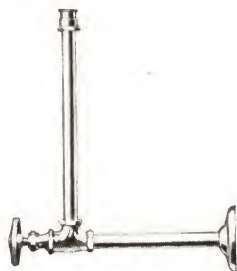
**No. 718 OFFSET
BATH
SUPPLIES**
 $\frac{5}{16}$ " x 21 $\frac{1}{2}$ "
Price No. 705



FLUSH PIPES
Nickel plated.
OFFSET
1 $\frac{1}{4}$ " x 5 $\frac{1}{2}$ ft.
1 $\frac{1}{4}$ " x 6 ft.
1 $\frac{1}{2}$ " x 6 ft.
STRAIGHT
1 $\frac{1}{4}$ " x 5 $\frac{1}{2}$ ft.
1 $\frac{1}{4}$ " x 6 ft.
1 $\frac{1}{2}$ " x 6 ft.
Price No. 706



**No. 719 STR.
LAV. SUP-
PLIES &
STOP**
 $\frac{3}{8}$ "
26 $\frac{1}{2}$ " long.
Furnished
with $\frac{3}{8}$ " x $\frac{1}{4}$ "
reducers.
No. 720
Same—less
stop.
Price No. 707



**No. 721 ANGLE
LAV. SUPPLIES
& STOP**
 $\frac{3}{8}$ " x 6" x 8"
Furnished with $\frac{3}{8}$ " x
 $\frac{1}{4}$ " reducers.
Price No. 708



**No. 722
ANGLE
STOP**
Chrome pltd.
 $\frac{3}{8}$ " I.P.S.
 $\frac{1}{2}$ " I.P.S.
Price No. 709



**No. 723
STRAIGHT
STOP**
Chrome pltd.
 $\frac{3}{8}$ " I.P.S.
 $\frac{1}{2}$ " I.P.S.
Price No. 710



**No. 165
SPEEDY
CONNECTIONS**
Bright nickel.
 $\frac{1}{4}$ " male thread
 $\frac{1}{4}$ " x 5".
Price No. 711



**No. 65
STRAIGHT
SPEEDY
CONNECTIONS**
Bright nickel.
 $\frac{3}{8}$ " x 5" $\frac{1}{2}$ " x 5"
 $\frac{3}{8}$ " x 8" $\frac{1}{2}$ " x 8"
Price No. 712



**No. 66 ELL
SPEEDY
CONNECTIONS**
Bright nickel.
 $\frac{3}{8}$ " x 5" $\frac{1}{2}$ " x 5"
 $\frac{3}{8}$ " x 8" $\frac{1}{2}$ " x 8"
Price No. 713



**"J" BENDS
WITH NUTS**
Chrome plated.
1 $\frac{1}{4}$ " — 1 $\frac{1}{2}$ "
Price No. 714



**WASTE &
OVERFLOW
SHOES**
No. 316 — Chrome.
1 $\frac{3}{8}$ " — 1 $\frac{1}{2}$ "
Price No. 715



**WASTE &
OVERFLOW
TUBES**
Satin nickel.
1 $\frac{3}{8}$ " x 4"
Price No. 716



BIBB FLANGES
Chrome plated.
 $\frac{1}{2}$ "
 $\frac{3}{4}$ "
Price No. 717



**WASTE &
OVERFLOW TEE**
Satin nickel.
1 $\frac{3}{8}$ "
1 $\frac{1}{2}$ "
Price No. 718



**BATH COCK
COUPLINGS**
No. 16. Bent.
No. 17. Straight.
Price No. 719



**CHROME
SLIP NUTS**
Furnished with
rubber washers
and friction rings.
 $\frac{1}{2}$ " I.P.S. x $\frac{1}{8}$ " tube
 $\frac{1}{2}$ " I.P.S. x $\frac{1}{2}$ " tube
 $\frac{1}{2}$ " I.P.S. x $\frac{3}{8}$ " tube
 $\frac{3}{8}$ " I.P.S. x $\frac{1}{8}$ " tube
Price No. 720



**No. 721
SUPPLY
REDUCER**
Chrome plated
 $\frac{3}{8}$ " x $\frac{1}{4}$ "
 $\frac{1}{2}$ " x $\frac{3}{8}$ "
 $\frac{1}{2}$ " x $\frac{1}{4}$ "
Price No. 721



**BASIN COCK
LOCK NUTS**
 $\frac{1}{2}$ "
 $\frac{5}{8}$ "
Price No. 722



**BASIN COCK
COUPLING
NUTS**
 $\frac{1}{2}$ "
 $\frac{5}{8}$ "
Price No. 723



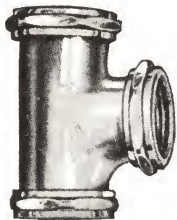
**BASIN COCK
TAILPIECES**
 $\frac{1}{4}$ " I.P.S.
Price No. 724



**No. 117 OFFSET
BATH COCK
COUPLINGS**
Chrome plated.
Price No. 725



**BATH COCK
SLIP NUT**
Chrome plated.
 $\frac{3}{4}$ " I.P.S.—to slip
 $\frac{3}{4}$ " I.P.S. tube.
 $\frac{3}{4}$ " I.P.S.—to slip
 $\frac{3}{8}$ " I.P.S.
Furnished with
bev. washers and
friction rings.
Price No. 726

**SLIP JOINT TEE**

Chrome plated.

1 1/4" x 1 1/4"

1 1/2" x 1 1/2"

Price No. 801

**SLIP ELL**

Chrome plated.

1 1/4" x 1 1/4"

1 1/2" x 1 1/2"

Price No. 802

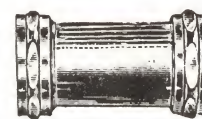
**SLIP 45° ELLS**

Chrome plated.

1 1/4" x 1 1/4"

1 1/2" x 1 1/2"

Price No. 803

**SLIP COUPLING**

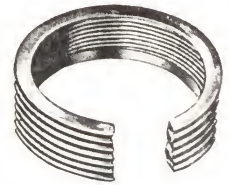
No. 123C. Chrome plated.

1 1/4" x 1 1/4"

1 3/8" x 1 3/8"

1 1/2" x 1 1/2"

Price No. 804

No. 124 BUSHING
Fine thread I.D. x
IPS O.D.

1 1/4" x 1 1/4"

1 1/4" x 1 1/2"

1 1/2" x 1 1/2"

Price No. 805

**SLIP NUTS**

Cast brass with rub-

ber washers.

Satin nickel.

Polished chrome.

1 1/4" x 1 1/4"

1 1/2" x 1 1/4"

1 1/2" x 1 3/8"

1 1/2" x 1 1/2"

2" x 2"

Price No. 806

**THREADED TUBES**

12"—threaded both ends.

No. 125C. Chrome plated.

1 1/4" — 1 3/8" — 1 1/2"

No. 1256

THREADED TAILPIECE

Chrome plated.

1 1/4" x 6"

Threaded one end.

Price No. 807

**BRASS TUBING**

6 ft. long.

Chrome plated.

7/16" O.D.—19 ga. soft

1/2" O.D.—19 ga. soft

9/16" O.D.—19 ga. soft

1 1/4" O.D.—22 ga. hard

1 3/8" O.D.—22 ga. hard

1 1/2" O.D.—22 ga. hard

2" O.D.—22 ga. hard

Price No. 808

**BRASS PIPE**Chrome plated. Threaded
IPS on both ends.

1/4" x 6 ft.

3/8" x 6 ft.

1/2" x 6 ft.

Price No. 809

CHROME BRASS FITTINGS**Iron Pipe Size****ELBOWS**

3/8" — 1/2"

Price No. 810

**45° ELBOWS**

3/8" — 1/2"

Price No. 812

**STREET ELLS**

3/8" — 1/2"

Price No. 813

**STR. 45° ELLS**

3/8" — 1/2"

Price No. 814

**COUPLINGS**

3/8" — 1/2"

Price No. 815

**TEES**

3/8"

1/2"

1/2" x 3/8"

3/8" x 1/4"

Price No. 816

**REDUCERS**

1/2" x 3/8"

1/2" x 1/4"

3/8" x 1/4"

Price No. 817

**BUSHINGS**

1/2" x 3/8"

1/2" x 1/4"

3/8" x 1/4"

Price No. 818

**CAPS**

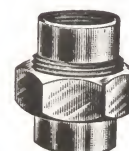
3/8" — 1/2"

Price No. 819

**PLUGS**

3/8" — 1/2"

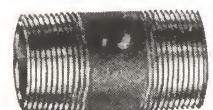
Price No. 820

**UNIONS**

Ground joint.

3/8" — 1/2"

Price No. 821

**NIPPLES**

3/8" IPS. 1/2" IPS.

Close 4"

Shoulder 4 1/2"

2" 5"

2 1/2" 5 1/2"

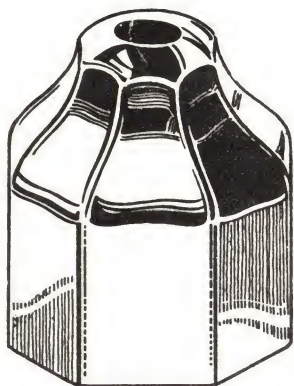
3" 6"

3 1/2"

Price No. 822



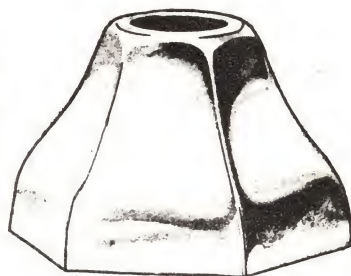
CHROME TRIMMINGS



HEX ESCUTCHEONS

No.	Hght.	Base	Hole
317	3 1/8"	2 7/8"	2 5/8"
327	2 1/4"	2 7/8"	2 5/8"
347	2 1/2"	2 7/8"	2 5/8"

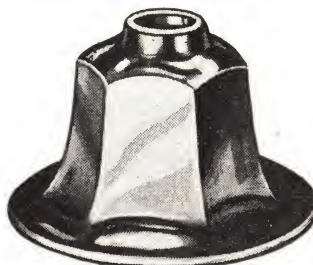
Price No. 901



HEX ESCUTCHEONS

No.	Hght.	Base	Hole
319	1 3/4"	2 3/4"	13/16"
337	1 1/8"	2 1/2"	25/32"

Price No. 902



HEX ESCUTCHEONS TO FIT SPEAKMAN FIXTURE

Chrome plated. Solid brass. Female tapped.

No.	Hght.	Base	Hole
204C	1 1/2"	2 3/8"	1/2"
205C	1 3/4"	2 3/4"	5/8"

Die Cast — Chrome Plated.

304C	1 1/2"	2 3/8"	1/2"
305C	1 3/4"	2 3/4"	5/8"

Price No. 903



ROUND ESCUTCHEONS

No.	Hght.	Base	Hole
307	1-3/4"	3"	13/16"
342	1-13/32"	2-3/8"	25/32"
340	1-5/16"	2-5/8"	13/16"
301	1-3/16"	2-1/8"	13/16"

FLAT ESCUTCHEONS

No.	Hght.	Base	Hole
328	1"	3"	1 1/8"
326	1/2"	2 1/4"	3/4"
370	3/8"	3 1/8"	3/4"
372	3/8"	3 1/8"	1 1/8"

Price No. 904

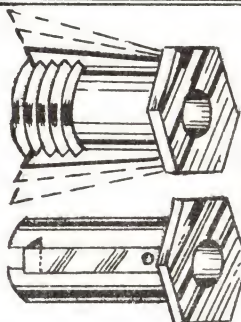
No. 118
FLUSHOMETER
HANDLEChrome plated.
Price No. 905No. 725
FLUSHOMETER
SLEEVEChrome plated.
Price No. 906No. 60 HEX
BRASS
SPOUTChrome pltd.
1/2" female
tapped.

Price No. 907

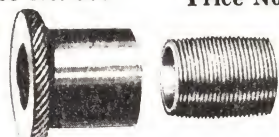
No. 726
POP-UP KNOBChrome plated.
Threaded die.
Price No. 908No. 729 "SPEEDY"
TELESCOPE
FLANGE

Furnished with No. 1340 special escutcheon which telescopes over desired length of 2 1/2" diameter tube. Tubes available in lengths of 1 1/2", 2", 2 1/2" and 3" long. Other lengths can be furnished to order. Specify length of tube desired with escutcheon. Size of No. 1340 escutcheon: 1 3/8" high, 2 1/2" base, 3/4" hole. Price includes one tube.

Price No. 909

WASTE
KNOBChrome pltd.
Set screw se-
curely holds
tube.No. 728
Basin SizeNo. 729
Bath Size
Price No. 910CHROME
BOLT CAP
No. 1933 Round.
No. 1934 Oval.
Price No. 911No. 730 SNAP-ON
ESCUTCHEON
HOLDERChrome plated. Re-
versible to fit both
male or female ma-
chining.

Price No. 912



FEMALE ESCUTCHEON HOLDER

Chrome

No. 731—5/8"—24 thread
No. 732—1/2"—18 thread
No. 733—3/4"—24 thread x 1" long brass nipple
No. 734—1/2"—18 thread x 1" long brass nipple

MALE
ESCUTCHEON
HOLDER

Chrome
No. 735
5/8" O.D.—18 thread
No. 736
5/8" O.D.—24 thread
No. 737
5/8" O.D.—27 thread

Price No. 913

No. 302 KNOB
Chrome plated.
To fit Sphinx fix-
ture.

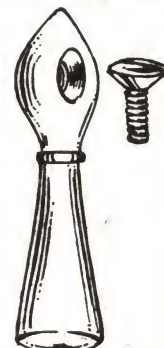
Price No. 914

No. 303 KNOB
Chrome plated.
To fit Milwaukee
trip waste.

Price No. 915

No. 309
DIVERTER
STEMChrome plated.
To fit Milwaukee
fixture.

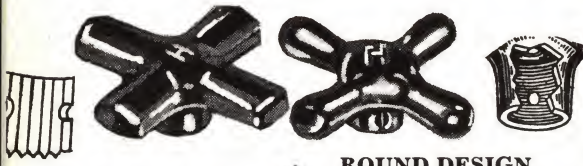
Price No. 916

No. 310 HANDLE
AND SCREWChrome plated.
To fit Milwaukee
diverter stem.

Price No. 917



CHROME HANDLES

**ART DESIGN HANDLES**

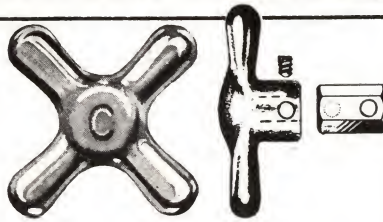
Has 4 set screws.
No. 259— $3\frac{1}{4}$ " to fit stems as large as $17/32$ ".
"H", "C", Arrow.
No. 258— $2\frac{1}{2}$ " to fit stems as large as $13/32$ ".
Indexed "H", "C", and "W".

Price No. 1001

ROUND DESIGN HANDLE

Has steel inserted die. Cuts its own thread on stem.
No. 325— $3\frac{1}{4}$ ". $\frac{1}{2}$ " x $\frac{3}{8}$ " tapered die.
No. 225— $2\frac{3}{4}$ ". $\frac{1}{16}$ " x $\frac{5}{16}$ " tapered die.
Indexed "H", "C" and Arrow.

Price No. 1002

**No. 260 CHROME HANDLE**

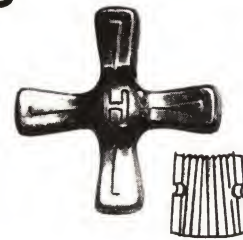
3" solid brass.
"H", "C", "Plain".
This unique handle accepts loose inserts as illustrated below. With this assortment of broaches, it is comparatively simple to obtain the desired fit. Handle and inserts sold separately.

**LOOSE HEX INSERT**
Broached both ends.

 No. 0 11/32" — 12 point x 11/32" — 16 point Central — Wolff — Fisher	 No. 4 3/8" — 8 point x 9/32" square Federal-Huber, Republic, Fisher, Chicago
 No. 1 5/16" square x 13/32" — 20 point Milwaukee	 No. 5 3/8" — 18 point x 3/8" — 15 point Sphinx, Union, Republic
 No. 2 5/16" — 16 point x 3/8" — 16 point	 No. 6 13/32" — 12 point x 3/8" square Crane
 No. 3 13/32" — 22 point x 11/32" — 20 point Standard	 No. 7 Threaded steel die 7/16" x 3/8" "Fit-all" Type

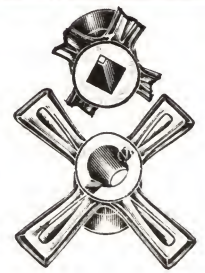
These inserts also will fit many other makes of stems.

Price No. 1009

**MODERN DESIGN HANDLE**

No. 75— $2\frac{3}{4}$ ". Has tapered corrugated broach. Held securely by 4 set screws. Indexed "H", "C" and "W".

Price No. 1003

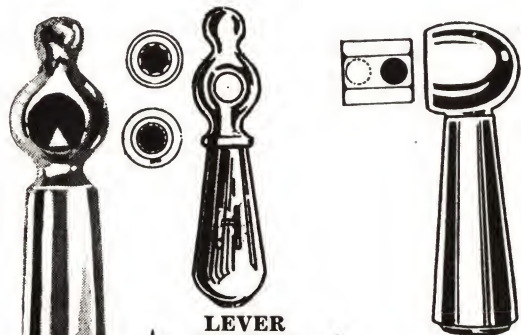


No. 614 $3\frac{1}{4}$ " HANDLE
To fit standard fixtures.

Price No. 1004

No. 864 $3\frac{1}{4}$ " HANDLE
To fit Atlas fixtures. $\frac{3}{8}$ " square opening.

Price No. 1005

**LEVER HANDLE****No. 14 FITALL HANDLE**

Solid brass. Indexed "H" and "C".

Price No. 1006

No. 13C—16 point.
No. 12C—8 point.

Either will fit square stem. Indexed "H" and "C".

Price No. 1007

No. 160 LEVER HANDLE

Solid brass. Has same loose insert feature as No. 260 handle. Indexed "H", "C" and plain.

Price No. 1008

**1 1/2" SLEEVES**

No. 80
Closed end.

No. 81
Open end.

No. 181
C. P. SCREW
For open end sleeve.

Price No. 1011

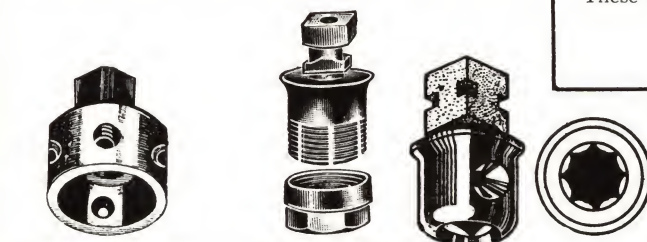
No. 82 TEE HANDLE

Nickel plated. With corrugated broach.

Price No. 1012

No. 15C TANK HANDLE

Price No. 1010

**ADAPTO SPUD**

Nickel plated. 4 set screws to fit stem as large as $\frac{1}{2}$ ".

Price No. 1013

LOCK NUT SPUD

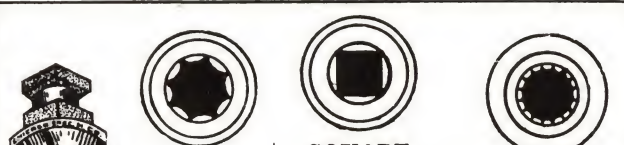
Nickel plated.
No. 38—small
No. 39—large

Price No. 1014

No. 407 SPUD

Nickel pltd. To fit Republic fixture.

Price No. 1015

**8 POINT SPUD**

Nickel plated.
No. 44— $9/32$ "
No. 49— $5/16$ "

SQUARE SPUD

Nickel plated.
No. 40— $9/32$ "
No. 45— $5/16$ "
No. 47— $3/8$ "

CORRUGATED SPUD

Nickel plated.
No. 41— $9/32$ "
No. 42— $5/16$ "

Price No. 1016

**No. 981 SOAP DISH SPUD**

Chrome plated. Corrugated.

Price No. 1017

**No. 303 SPUD & CAP**

Chrome pltd. Hot and Cold. To fit Atlas handle.

No. 31 Index Cap only.

No. 031 SPUD ONLY

Price No. 1018

No. 714 C. S. SPUD & CAP

Chrome plated. For Standard handle. Hot — Cold.

No. 71 Index Cap and Screw.

No. 147 Spud only.

Price No. 1019

**No. 334 INDEX BUTTON CAP**

Chrome pltd. Hot, Cold, and Plain.

Price No. 1020

**No. 98 SOAP DISH STEM**

Chrome plated. $2\frac{3}{4}$ " long.

Price No. 1021

**No. 600 METAL SOAP DISH WITH SPUD**

Chrome plated.

Price No. 1022



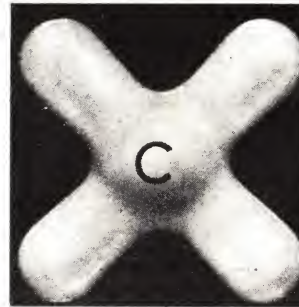
CHINA SPECIALTIES

CROSS HANDLES
Ball PatternNo. 966. 2 $\frac{3}{4}$ "
No. 953. 3 $\frac{1}{4}$ "Indexed "H", "C", "Hot",
"Cold", "Arrow".

Price No. 1101

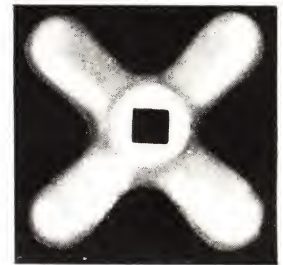
CROSS HANDLES
Thin Prong PatternNo. 967. 2 $\frac{3}{4}$ "
No. 979. 3 $\frac{1}{4}$ "
No. 878. 3 $\frac{1}{2}$ "Indexed "Hot", "Cold",
"Arrow".

Price No. 1102

CROSS HANDLES
Thin Prong PatternNo. 879. 3 $\frac{1}{4}$ "Has square opening 17/32"
to fit Crane spud.

Indexed "H", "C", "Arrow".

Price No. 1103

OPEN SQUARE
CROSS HANDLES
Thin Prong PatternNo. 964. 3 $\frac{1}{4}$ "—3 $\frac{1}{8}$ " op'g
No. 716. 3 $\frac{1}{4}$ "—5 $\frac{1}{8}$ " op'g

Price No. 1104

CROSS
HANDLES
For Standard
FixtureNo. 714. 2 $\frac{3}{4}$ "
No. 814. 3 $\frac{1}{4}$ "

Price No. 1105

CROSS
HANDLES
For Chicago
FaucetNo. 20. 2 $\frac{3}{4}$ "
No. 21. 3 $\frac{1}{4}$ "Indexed
"Hot", "Cold"

Price No. 1106

LEVER
HANDLE

Nickel plated.

No. 12. 8 point
No. 13. 16 point

Price No. 1107

INDEXED "HOT" — "COLD"

SLEEVE
Closed End
No. 954. 1 $\frac{1}{2}$ "
No. 958. 2"

Price No. 1108

SLEEVE
Open End
No. 955. 1 $\frac{1}{2}$ "
No. 956. 2"

Price No. 1109

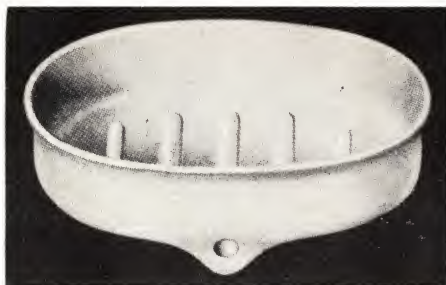
No. 15 TANK
HANDLE
Price No. 1110No. 951
2" TANK
HANDLE
SLEEVE
Price No. 1111No. 90 CHINA
COCK HOLE
COVERNo. 91 CHINA
COCK HOLE
COVER AND
CHAIN STAY
Price No. 1112No. 934 OVAL
BOLT CAPS
Price No. 1113No. 933 ROUND
BOLT CAPS
Price No. 1114No. 932
HEXAGON
BOLT CAPS
Price No. 1115

INDEX BUTTONS

No. 1029. 5/8"
No. 1030. 3/4"Indexed "Hot",
"Cold".

Price No. 1116

No. 926 3"
FLUSHOMETER HANDLE
Closed end.
Price No. 1117No. 925
FLUSHOMETER HANDLE
Price No. 1118No. 050 TRIP
LEVER HANDLE
Price No. 1119No. 157 SCREW
For gas range
sleeve.
Price No. 1120No. 957 GAS
RANGE SLEEVE
Price No. 1121



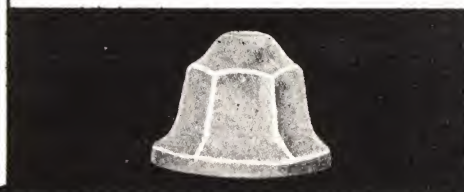
No. 500 OVAL SOAP DISH
Price No. 1201



No. 800 CHINA ASSORTMENT
Contains an assortment of staple china specialties. Packed in display carton. Retail out at \$16.49.
Price No. 1202



No. 980 SQUARE SOAP DISH
Price No. 1203



No. 105 HEX ESCUTCHEONS
For Speakman fixtures. 1 7/8" high x 2 3/4" base x 19/32" hole.

No. 105T.C. HEX ESCUTCHEONS
With threaded collar.
Price No. 1206

FLAT CHINA ESCUTCHEONS

No.	Hght.	Base	Hole
70	1/2"	3 1/2"	1 1/8"
559	5/8"	3 1/8"	1 1/4"
518	1 1/8"	3 1/8"	1 1/2"
934	7/8"	3 1/8"	1 3/8"
92	1 1/8"	3 3/8"	1 3/8"

Price No. 1204



No. 502 WASTE KNOB
1 1/4" base — 1 1/8" base.
Price No. 1207

BELL ESCUTCHEONS

No.	Hght.	Base	Hole
554	1/2"	1 7/8"	5/8"
1200	1 1/8"	2 3/8"	3/4"
561	3/4"	2 1/8"	7/8"
100	1 1/8"	2 3/8"	1 1/8"
567	1 1/8"	2 3/8"	3/4"
52	1 1/8"	2 7/8"	1 1/8"
35	1 1/2"	2 7/8"	1 1/8"
552	1 1/2"	3 1/8"	3/4"
536	1 3/4"	3 1/8"	1 1/8"
504	1 7/8"	2 5/8"	3/4"
40	2"	3 3/8"	3/4"
121	2 1/2"	2 3/4"	3/4"
545	2 3/4"	3"	1 1/8"

Price No. 1205



No. 500 POP-UP KNOB
1" base — 1 1/8" hole.
Price No. 1208



No. 800 CHINA STICK CEMENT
Packed 12 sticks to package 3/8"x8".

Price No. 1209

"SPEEDY" CHINA HANDLE CEMENT CUBES

EASY TO USE
MAKES A
CLEAN JOB
ONLY HEAT
REQUIRED

PRICE
10c

SETS
SPUDS
INSTANTLY
ECONOMICAL

CHICAGO SPECIALTY MFG. CO. CHICAGO

"SPEEDY" CHINA HANDLE CEMENT CUBES

6 cubes to cellophane bag. 12 cellophane bags to display easel.

Price No. 1213



No. 700 CHINA POWDER CEMENT
Sets in about 15 minutes. Mix with water. Packed 1 dozen to a carton.

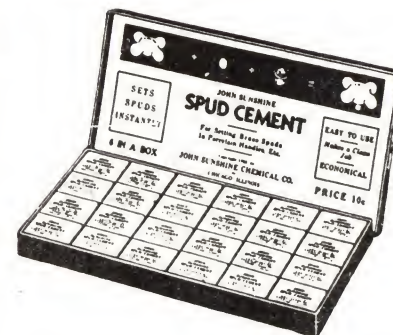
Price No. 1210



LITHARGE
1 lb. to can.
Price No. 1211



GLYCERINE
2 oz. size
Packed 12 bottles to carton.
Price No. 1212



"SUNSHINE" CUBE CEMENT
6 cubes to carton. 24 cartons to display box.

Price No. 1214



No. 703 COOLER FAUCET
Chrome plated
Push button type, self-closing
3/8" I.P.S. male connection

Price No. 1301

No. 2 WATER MIXERS
Nickel plated. 1 dozen
to a box.

No. 2R RUBBERS
ONLY FOR
WATER MIXERS

Price No. 1302



FAUCET QUEEN

Adjustable spray or
stream feature. Ideal
for rinsing. Packed 1
dozen on display card.

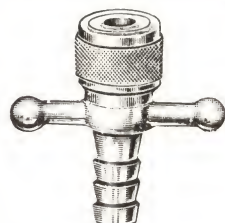
Price No. 1303



**No. 333
STRAINER**
Chrome plated.
**No. 33
SCREENS ONLY**
Price No. 1304



**No. 160
DRINKING
BUBBLER**
Chrome plated.
3/8" female tapped.
Price No. 1305



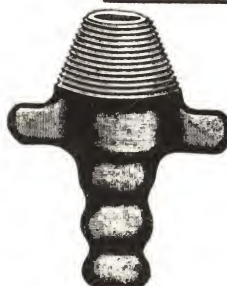
**EXPANSION
NOZZLES**

Each nozzle furnish-
ed with three rub-
bers.

Rubber Expands:
No. 1—1 1/8" to 3/8"
No. 2—3/4" to 1"
No. 3—7/8" to 1 1/2"
1 dz. to carton
Price No. 1306



**"FITZ-EM" BATH
NOZZLES**
Nickel plated. 1
doz. to box.
Price No. 1307



**No. 100 TAPERED
BATH NOZZLES**
Price No. 1308



**THREADED
BATH NOZZLES**
Chrome plated.
1/4" I.P.S.
3/8" I.P.S.
1/2" I.P.S.
Price No. 1309



**ADAPTO
GOOSENECK
SPOUT**
1/4" I.P.S.

Chrome plated.
Converts bath cocks
to conform with code
requirements.
Adapt bushing if
larger size is re-
quired.

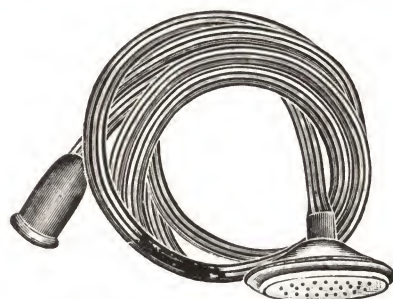
Price No. 1310



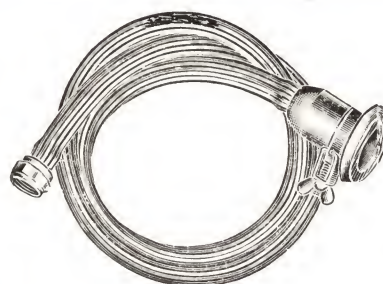
**No. 102 TUBING
CLAMPS**
Nickel pltd. brass.
5/8" I.D. 3/4" I.D.
1 1/8" I.D. 1 3/8" I.D.
Price No. 1311



**No. 500 MASSAGE
BATH SPRAYS**
Red — Green
1 to carton.
Price No. 1312



No. 130 BATH SPRAYS
3" head.
Red — Green
1 to carton.
Price No. 1313



**No. 131 PORTABLE
SHOWER HOSE**
Furnished with connections.
Price No. 1314



BATH SPRAY HEADS
Nickel plated brass.
Furnished with
rubber ring.
No. 30N. 2 1/2"
No. 40N. 3 1/2"
Price No. 1315



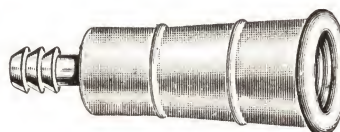
**ANTI-
SPLASHERS**
Nickel plated.
1/2"
5/8"
3 doz. to box.
Price No. 1316



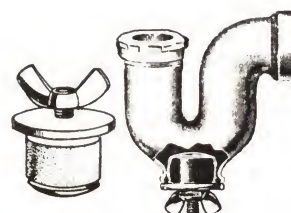
**ANTI-
SPLASHERS**
Rubber.
1/2"
5/8"
2 doz. to box.
Price No. 1317



**No. 10 BATH
SPRAY BULB**
Nickel plated.
Price No. 1318



No. 11 BATH SPRAY BULB
Rubber. Will fit various sizes
of nozzles. 1 dozen to a box.
Price No. 1319



"SPEEDY" TRAP PLUG
Regular Size
expands 1 1/8" to 1".
Large Size
expands 1" to 1 1/4".
Price No. 1320



TRAP PLUGS
Nickel plated.
1", 1 1/4".
Price No. 1321



SPRINKLING GOODS



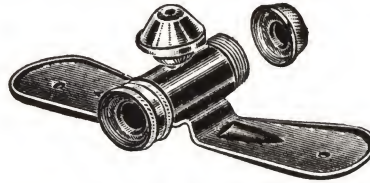
**3 ARM
REVOLVING
SPRINKLER**

No. 200 - 8" Arm
Price No. 1401



**No. 201 MULTI-
PLE BRASS
SPRINKLER**

Can be hooked up in series.
Price No. 1402



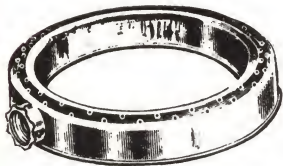
No. 202 SERIES SPRINKLER

Furnished with spray cap and hose end. Can be hooked up in series.
Price No. 1403



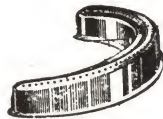
**No. 203 REVOLVING
SPRINKLER**

Adjustable spray ends. Brass construction, cast iron base.
Price No. 1404



**No. 1204 RING
SPRINKLER**

8" diameter
All brass construction
Price No. 1405



**No. 1205 HALF
ROUND
SPRINKLER**

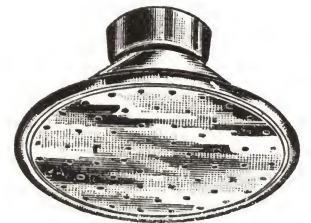
All brass construction
Price No. 1406



**No. 030 STAMPED
BRASS ROSE HEADS**

3"
4"

Price No. 1407



No. 330 ROSE HEAD

Heavy stamped brass.

3"
4"

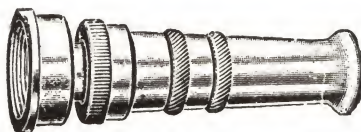
Price No. 1408



FLAT SPRAYS

No. 700 - Heavy Brass
No. 701 - Die Cast
No. 702 - Light Stamped Brass

Price No. 1409



BRASS HOSE NOZZLES

No. 203 - Heavy weight
No. 204 - Medium weight

Price No. 1410



**No. 205 BRASS
HOSE "Y"**

Price No. 1411



**No. 206
TWIRLERS**

Iron Cad. plated.

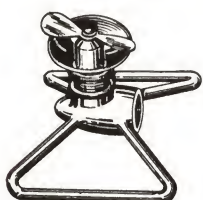
3/8"
1/2"
3/4"

Price No. 1412



**SPIKE
SPRINKLER**

No. 10 - Brass
Price No. 1413



**No. 236
GYRO SPRINKLER**

Produces a fine spray covering 25 ft. circular area. Brass working parts. Red enameled iron base.

Price No. 1414



**No. 207 SPRINKLER
HEADS**

Brass—Non-adjustable.

1/2" I.P.S.

1/4 spray.

1/2 spray.

Full spray.

Price No. 1415



**No. 208 SPRINKLER
HEADS**

Brass—Adjustable.

1/2" I.P.S.

1/4 spray.

1/2 spray.

Full spray.

Price No. 1416



No. 209 SURE SPRAY
Price No. 1417

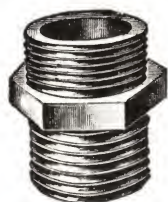


GARDEN ACCESSORIES



No. 47 HOSE CONNECTION
Male Hose. x Female Iron Pipe.
 $\frac{3}{4}$ " x $\frac{1}{2}$ "
 $\frac{3}{4}$ " x $\frac{3}{4}$ "

Price No. 1501



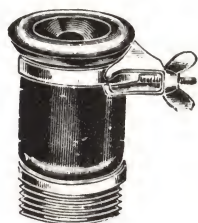
No. 37 HOSE CONNECTION
Male Iron Pipe x Male Hose.
 $\frac{3}{4}$ " x $\frac{1}{2}$ "
 $\frac{3}{4}$ " x $\frac{3}{4}$ "

Price No. 1502



No. 57 HOSE CONNECTION
Female Iron Pipe x Female Hose.
 $\frac{3}{4}$ " x $\frac{1}{2}$ "
 $\frac{3}{4}$ " x $\frac{3}{4}$ "

Price No. 1505



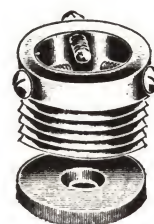
No. 83 CLAMP-ON HOSE ATTACHMENT

Price No. 1506



No. 31 HOSE WASHER UNIT
Contains 36 packages of round hose washers. Packed 12 to a package. Packed in display carton.

Price No. 1507



No. 210 HOSE ADAPTOR
Price No. 1503



ROYAL HOSE CONNECTION
 $\frac{1}{2}$ "
 $\frac{5}{8}$ "
Price No. 1504



No. 311 "SPEEDY" HOSE WASHER CARDS
Round Shape. 12 washers on display card. 36 cards to a carton.

No. 312 "STA-IN" HOSE WASHER CARDS
Oval shape. 12 washers on display card. 24 cards to a carton.

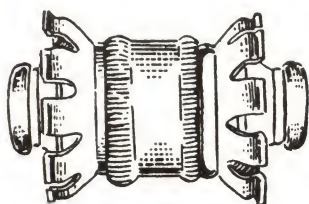
Price No. 1508



QUALITY HOSE WASHERS
Round Shape.
 $\frac{3}{4}$ " — 1"
1 lb. to box.



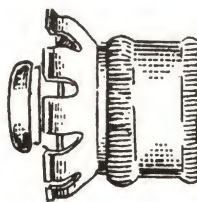
"STA-IN" HOSE WASHERS
Oval Shape.
 $\frac{3}{4}$ "
1 lb. to box.
Price No. 1509



CLINCHER HOSE COUPLINGS
 $\frac{1}{2}$ " — $\frac{5}{8}$ " — $\frac{3}{4}$ "
1 doz. to box.
Price No. 1510



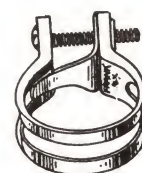
CLINCHER HOSE MENDERS
 $\frac{1}{2}$ " — $\frac{5}{8}$ " — $\frac{3}{4}$ "
1 doz. to box.
Price No. 1511



FEMALE CLINCHER ENDS
 $\frac{1}{2}$ " — $\frac{5}{8}$ " — $\frac{3}{4}$ "
1 doz. to box.
Price No. 1512



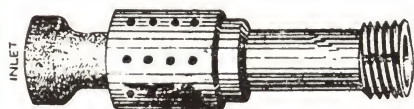
No. 704 DRAIN COCKS
To drain washing machines, tubs, boilers, etc.
Adapt to faucet
Price No. 1513



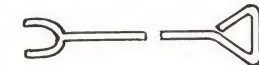
GALVANIZED HOSE CLAMPS
 $\frac{1}{4}$ "
 $\frac{3}{8}$ "
 $\frac{1}{2}$ "
 $\frac{5}{8}$ "
 $\frac{3}{4}$ "
1"
 $1\frac{1}{4}$ "
 $1\frac{1}{2}$ "
2"
Price No. 1514



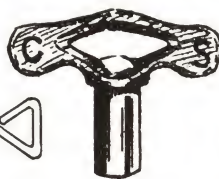
BRASS HOSE CLAMPS
 $\frac{3}{8}$ "
For $\frac{3}{8}$ " tubing.
 $\frac{1}{2}$ "
For $\frac{1}{2}$ " tubing.
Price No. 1515



No. 1 BRASS CELLAR DRAINER
For hose connection.
Price No. 1516



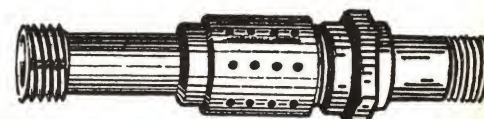
HYDRANT KEYS
Steel cadmium pltd.
Price No. 1517



SILL COCK KEYS
Long pattern.
White plated.
Price No. 1518



SILL COCK WHEELS
White Plated
Price No. 1519



No. 2 BRASS CELLAR DRAINER
For iron pipe connection.
Price No. 1520



RUBBER SPECIALTIES

FIT-ALL TANK BALLS
are made of high quality black specially treated compound. Durable, tough and practical. Guaranteed three years.
Individually packed — 12 to display box.



FIT-ALL TANK BALLS
One of the finest quality tank balls on the market. The ball is so designed that it shapes itself into the contour of practically any flush valve seat, making a positive fit.
Price No. 1601

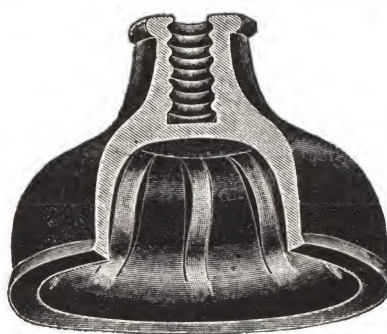


No. 400 "BLACK BEAUTY TANK BALL"

Made of high quality black non-blooming stock. Packed 1 to a carton, 12 cartons to box.

Medium
2½"
Large
2¾"

Price No. 1602



"CHICAGO" PLUNGERS

High grade red rubber stock. Reinforced rib construction, threaded neck. Furnished with 24" plain sticks.

No. 450 - 4½"
No. 550 - 5½"

No. 600 JUMBO PLUNGER

6" - black rubber
36" - stick

No. 140 4" HAND PLUNGER

Furnished with 9" sticks

Price No. 1604

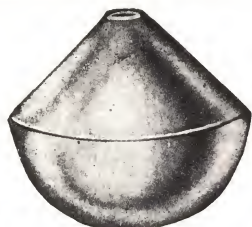


No. 500 CONE TANK BALLS

Plain construction with small hole at bottom. Made of high grade white stock with semi-hard top. Packed 1 dz. to box.

2" 2⅝"
2¼" 2¾"
2½" 3"

Price No. 1603



No. 300 TANK BALLS

High grade white stock

2½"
2¾"
3"

Packed 1 dz. to box.

Price No. 1605

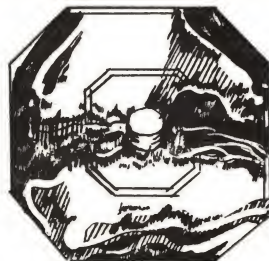


No. 100 PURE GUM TANK BALLS

Reinforced rib construction. Packed 1 to a carton, 12 cartons to box.

Medium size
Large size

Price No. 1608



SUCTION SINK STOPPERS

Modernistic design
Cellophane wrapped
Packed 12 to box
Price No. 1609



HOLLOW STOPPERS

High grade rubber stock.

1" 1½"
1⅝" 1⅞"
1¾" 1¾"
1⅞" 2"

Packed 1 dz. to box.

Price No. 1606



SOLID STOPPERS

High grade rubber stock.

1" 1½"
1⅝" 1⅞"
1¾" 1¾"
1⅞" 2"

Packed 1 dz. to box.

Price No. 1607



SUCTION STOPPERS

No. 1203—2" for basin
No. 1204—3" for bath
Price No. 1610



Kit Contains:
 150 assorted "Ace"
 Bibb Washers.
 75 assorted N. P. &
 Brass Bibb Screws.
 1 Handy Screw
 Driver.
Size of Kit:
 4 1/2" x 7 1/2" x 1 1/2" high



"ACE" BIBB WASHERS

We sincerely recommend this quality washer to meet the requirements of the plumbing trade. The "ACE" Bibb Washers is a result of years of experimenting to perfect the highest quality in bibb washers. It is made of a specially treated compound that will stand up under high degree of hot water heat. It is guaranteed to give maximum service. Packed 100 to an attractive colored lithographed can. Available in Beveled and Flat in all sizes as listed.

Price No. 1702

No. 200 "ACE" HANDY KIT
 Contains beveled and flat "ACE" Bibb Washers

No. 201 "ACE" HANDY KIT
 Contains beveled "ACE" Bibb Washers

No. 202 "ACE" HANDY KIT
 Contains flat "ACE" Bibb Washers
Price No. 1701



FLAT BIBB WASHERS

No. 91 F. - White Asbestos
 No. 93 F. - Semi-hard graphite
 No. 94 F. - Hard graphite
 No. 89 F. - Red fibre
 Packed 100 to a box

Price No. 1703



BEVELED BIBB WASHERS

No. 92 B. - Blue Asbestos
 No. 93 B. - Semi-Hard graphite
 No. 94 B. - Hard Graphite
 No. 91 B. - White Asbestos
 Packed 100 to a box

Price No. 1704



QUALITY FULLER BALLS

Sizes: 1/2", 3/8", 5/8", 1 1/8", 3/4"
 No. 10 - "ACE" Semi-hard
 No. 3 - Red rubber
 No. 2 - Black rubber
 No. 4 - Hard graphite
 No. 5 - White Asbestos
 No. 9 - Blue Asbestos
 Packed 1 lb. to box
Price No. 1705

BIBB WASHER SIZES

Trade sizes	Actual sizes
1/4" Small	1/2"
1/4" Reg.	3/8"
1/4" Large	19/32"
3/8" Reg.	5/8"
3/8" Large	1 1/8"
1/2" Reg.	3/4"
5/8" Reg.	1 1/8"
3/4" Reg.	1 1/8"



No. 999

FIBRE BIBB WASHER ASSORTMENT

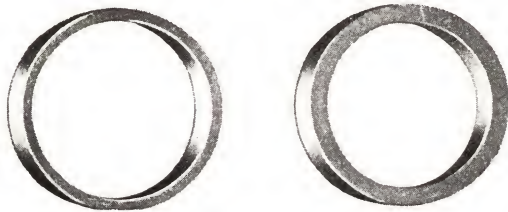
Contains 12 assorted bibb washers, 6 assorted bibb screws, Packed in carton - 36 cartons to display box.

No. 888

BEV. BIBB WASHER ASSORTMENT

Contains 10 assorted bibb washers, 6 assorted bibb screws, Packed in carton - 36 cartons to display box.

Price No. 1706



No. 72 SLIP JOINT WASHERS

Red quality.
Packed 1 lb. to box.

THIN WALL

Trade Size	I.D.	O.D.	Thickness
$\frac{9}{16}$ "	19/32"	$\frac{3}{4}$ "	$\frac{1}{8}$ "
1 $\frac{1}{4}$ " thin	1 $\frac{1}{4}$ "	1 $\frac{3}{8}$ "	$\frac{3}{16}$ "
1 $\frac{1}{2}$ " thin	1 $\frac{1}{2}$ "	1 $\frac{5}{8}$ "	$\frac{3}{16}$ "
2" thin	1 $\frac{3}{4}$ "	1 $\frac{7}{8}$ "	$\frac{3}{16}$ "

MEDIUM WALL

Trade Size	I.D.	O.D.	Thickness
$\frac{3}{4}$ " reg.	$\frac{3}{4}$ "	1"	$\frac{3}{16}$ "
1" reg.	1"	1 $\frac{1}{4}$ "	$\frac{3}{16}$ "
1 $\frac{1}{4}$ " reg.	1 $\frac{1}{4}$ "	1 $\frac{1}{2}$ "	$\frac{3}{16}$ "
1 $\frac{1}{4}$ " medium	1 $\frac{1}{4}$ "	1 $\frac{1}{16}$ "	$\frac{3}{16}$ "
1 $\frac{3}{8}$ " reg.	1 $\frac{3}{8}$ "	1 $\frac{1}{2}$ "	$\frac{3}{16}$ "
1 $\frac{1}{2}$ " reg.	1 $\frac{1}{2}$ "	1 $\frac{3}{4}$ "	$\frac{3}{16}$ "
2" reg.	1 $\frac{7}{8}$ "	2-7/64"	$\frac{3}{16}$ "

HEAVY

Trade Size	I.D.	O.D.	Thickness
1 $\frac{1}{2}$ " x 1 $\frac{1}{4}$ "	1 $\frac{1}{4}$ "	1 $\frac{3}{8}$ "	5/32"
1 $\frac{1}{2}$ " x 1 $\frac{3}{8}$ "	1 $\frac{3}{8}$ "	1 $\frac{3}{4}$ "	5/32"
1 $\frac{1}{4}$ " Flush pipe	1 $\frac{1}{4}$ "	1 $\frac{5}{8}$ "	5/32"



SPECIAL SLIP JOINT WASHERS

No. 73- SINK PLUG COUPLING
1-15/32" I.D. x 1 $\frac{1}{4}$ " O.D. x 3/32" thick.

No. 71- 1 $\frac{1}{2}$ " TRAP
1-13/32" I.D. x 1-17/32" O.D. x 3/32" thick.

No. 70- 1 $\frac{1}{4}$ " TRAP
1 $\frac{1}{8}$ " I.D. x 1-9/32" O.D. x 3/32" thick.

Price No. 1801



BEVELED SLIP JOINT WASHERS

No.	O.D.	I.D.	Height
556	$\frac{11}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{4}$ "
*550	$\frac{9}{16}$ "	$\frac{3}{8}$ "	$\frac{1}{16}$ "
552	$\frac{5}{8}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "
554	$\frac{7}{8}$ "	$\frac{1}{16}$ "	$\frac{3}{8}$ "
551	$\frac{7}{8}$ "	$\frac{1}{16}$ "	$\frac{13}{32}$ "
553	$\frac{23}{32}$ "	$\frac{5}{8}$ "	$\frac{3}{32}$ "
578 for $\frac{1}{2}$ x $\frac{1}{2}$ " nut	$\frac{23}{32}$ "	$\frac{1}{2}$ "	$\frac{1}{4}$ "
580 for $\frac{1}{2}$ x $\frac{1}{16}$ " nut	$\frac{3}{4}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "

* For Speedy Connection.
Packed 100 to a box.

Price No. 1808



UNION WASHERS

Red quality.
Packed 1 lb. to box.

For Standard "C" malleable unions.

$\frac{1}{8}$ "	1"
$\frac{1}{4}$ "	1 $\frac{1}{4}$ "
$\frac{3}{8}$ "	1 $\frac{1}{2}$ "
$\frac{1}{2}$ "	2"
$\frac{3}{4}$ "	

Price No. 1802



SHOWER HEAD GASKETS

No. 356
3 $\frac{5}{16}$ " I.D. x 3 $\frac{1}{16}$ " O.D. x
 $\frac{1}{16}$ " thick.

No. 357
3" I.D. x 3 $\frac{3}{4}$ " O.D. x
 $\frac{1}{16}$ " thick.

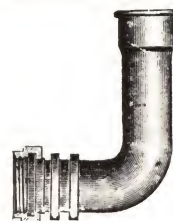
Price No. 1803



LARGE STRAINER GASKETS

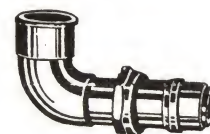
No. 358
3 $\frac{3}{8}$ " I.D. x 4 $\frac{1}{4}$ " O.D. x
 $\frac{1}{8}$ " thick.

Price No. 1804

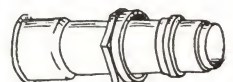


No. 360 LONG
INLET RUBBER
ELBOWS
1 $\frac{1}{4}$ " fittings.

No. 361
GENUINE
RICKET
Price No. 1805



RUBBER
ELBOWS
With fittings.
1 $\frac{1}{4}$ " x 1 $\frac{1}{4}$ "
1 $\frac{1}{2}$ " x 1 $\frac{1}{4}$ "
1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "
Price No. 1806



STRAIGHT
RUBBER
CONNECTIONS
1 $\frac{1}{4}$ "
1 $\frac{1}{2}$ "
Price No. 1807



TEST PLUG RINGS

2"
3"
4"
5"
6"
Price No. 1809



FURNACE
BULB
Red quality.
Price No. 1810



CRUTCH TIPS
No. 15 $\frac{3}{8}$ " I.D.
No. 16. $\frac{1}{2}$ "
No. 17. $\frac{5}{8}$ "
No. 18. $\frac{3}{4}$ "
No. 19. $\frac{7}{8}$ "
No. 20. 1"
No. 21. 1 $\frac{1}{8}$ "
Price No. 1811



**FLANGED SPUD
WASHERS**
1¼", 1½", 2"
Packed 50 to box
Price No. 1901



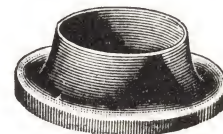
**REDUCING
SPUD WASHERS**
2 x 1¼", 2 x 1½"
Packed 25 to box
Price No. 1902



**BEVELED
SPUD WASHERS**
1¼", 2", 2 x 1¼"
Packed 25 to box
Price No. 1903



**BEVELED FLUSH
VALVE WASHERS**
Packed 50 to box
Price No. 1904



SINK GASKETS
Packed 50 to box
Price No. 1905



**CUSHION
WASHERS**
For C.D. tank valve
1⅜", 1⅝"
Price No. 1906



**PURE GUM
SYPHON
WASHERS**
1⅞", 1¼", 1⅜",
1½", 1⅝", 1¾", 2".
1 doz. to box
Price No. 1907



**BLACK BEAUTY
SYPHON
WASHERS**
1⅞", 1¼", 1⅜",
1½", 1⅝", 1¾", 2".
1 doz. to box
Price No. 1908



**SYPHON
PACKERS**
1⅞" x 3¼"
1⅝" x 3¼"
2⅞" x 3¼"
Packed 25 to a box
Price No. 1909



MACK WASHERS
1¼" basin
1⅝" bath
Packed 25 to box
Price No. 1910



**FLAT WASTE &
OVERFLOW
SHOE WASHERS**
1⅝" I.D. x 2¾" O.D.
Packed 50 to box
Price No. 1911



**BEVELED WASTE
& OVERFLOW
WASHERS**
Packed 50 to box
Price No. 1912



**No. 85 FLAT
SHANK WASHERS**
For ball cock shanks
Packed 100 to box
Price No. 1913



**No. 86 BEVELED
BALL COCK
WASHERS**
For ball cock shanks
Packed 100 to box
Price No. 1914



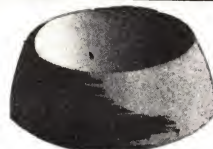
**FLAT TANK
WASHERS**
Sizes:
1¼", 1½", 1¾", 2".
Price No. 1915



**WOLFF WASTE
WASHERS**
1", 1¼", 1½".
Price No. 1916



**MODEL WASTE
WASHERS**
1", 1¼", 1½".
Price No. 1917



**UNIQUE
WASTE
WASHERS**
1", 1¼", 1½"
Price No. 1918



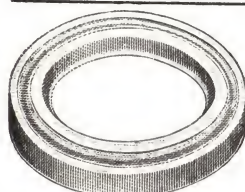
**IDEAL WASTE
WASHERS**
1", 1¼", 1½".
Price No. 1919



**ROBBS'
CONNECTION**
1¼", 1½".
Price No. 1920



**DANDY
CONNECTION**
1¼"
Price No. 1921



**No. 15 SPONGE
CLOSET FLANGE
GASKET**
5⅜" I.D. x 3½"
O.D. x ⅞" thick.
Price No. 1922



**No. 16 ROUND
GRAPHITE
CLOSET BOWL
GASKET**
Price No. 1923



**OHLIGER
CONNECTION**
1¼", 1½".
Price No. 1924



**MONARCH
GRAVITY TANK
WASHERS**
Price No. 1925



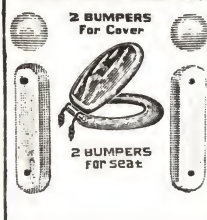
**BASIN COCK
GASKET**
White rubber Fits
under basin cock.
1¾" O.D., 1" I.D.
50 to box
Price No. 1926

**BAR BUMPERS**

No. 100B. 1½" Black
No. 100W. 1½" white
No. 200B. 2½" black
No. 200W. 2½" white
100 to box
Price No. 2001

**No. 75W
BAR BUMPERS**
1½"

Furnished with es-
cutcheon and pins.
25 to box
Price No. 2002

**ONE OUTFIT
TOILET SEAT BUMPERS****No. 150 BAR
BUMPER SETS**

2-1½" white bar
bumpers and 2-5/8"
white tack bumpers
mounted on display
card. 12 cards to a
carton.

Price No. 2007

**No. 174
BAR BUMPERS**

With tacks
molded in.
White
9/16" x 2 1/8"
100 to box
Price No. 2003

**No. 149
BAR BUMPERS**

White
7/8" x 2 1/2"
100 to box
Price No. 2004

**SCREW BUMPERS**

No. 67. White
No. 68. Black
3/4", 7/8", 1".
100 to box.
Price No. 2005

**TACK BUMPERS**

No. 66. White
No. 65. Black
3/8", 1/2", 5/8",
3/4", 7/8".
100 to box
Price No. 2006

**No. 166 FLAT TOP
TACK BUMPERS**

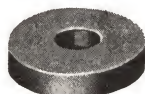
White. 1" diameter.
100 to box
Price No. 2008

**No. 345 RECESS
BUMPERS**

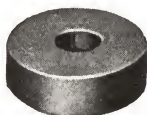
White
11/32" high x 1/2"
base
100 to box
Price No. 2009

**WASHERS FOR
MUELLER
FAUCET**

Beveled
Small, Medium,
Large
100 to box
Price No. 2010

**WASHERS FOR
MUELLER
FAUCET**

Flat
Small, Medium,
Large
100 to box
Price No. 2011.

**WASHERS FOR
CRANE FAUCET**

Small, Medium,
Large
100 to box
Price No. 2012.

**BIBB DISCS**

3/8", 1/2", 5/8",
3/4", 7/8".
100 to box
Price No. 2013

**BELL SUPPLY
WASHERS**

No. 1. 1 1/8" O.D.
No. 2. 1 1/8" O.D.
No. 3. 1 1/4" O.D.
100 to box
Price No. 2014

**No. 88 BALL
COCK WASHERS**

1/2"
9/16"
1/2" x 5/8" bev.
Mansfield
5/8"
11/16"
13/16"
100 to box.
Price No. 2015

**PACKINGS
Graphite Composition
CONICAL**

No.	I. D.	O. D.	Height
27	13/32"	3/4"	1/4"
32	13/32"	13/16"	3/8"

No.	I. D.	O. D.	Height
28	3/8"	5/8"	3/8"
30 Split	13/32"	23/32"	1/4"

100 to box. Price No. 2016

**FELT ECCENTRIC
PACKINGS**

No. 29	I.D.	O.D.	Hght.
	1/4"	5/8"	1 1/8"

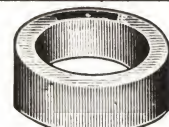
No. 299	I.D.	O.D.	Hght.
	1/4"	5/8"	3/8"

Price No. 2017

**No. 146**

No. 146 BALL JOINT GASKETS
Composition stock. 1" O.D. x 21/32"
I.D. x 3/4" high. 50 to box.

Price No. 2018

**SPOUT PACKING****SPOUT PACKING — Duck**

No.	I. D.	O. D.	Height
23	23/32"	15/16"	3/8"
24	3/4"	1"	1/4"
25	21/32"	7/8"	7/16"

50 to box. Price No. 2019

**C. I. TOP
WASHERS**

White stock
1/8", 1/2", 5/8",
3/4", 1".
100 to box
Price No. 2020

**No. 17****No. 18****BEER TAP WASHERS**

No. 18. Thomas Vent
No. 17. Beer Tap
No. 21. Peerless Top Washers
No. 19. Peerless Bottom Washer
100 to box.

Price No. 2021.

**No. 19****No. 21****No. 145 SPOUT
PACKING**

Split graphite
7/8" O.D. x 3/4"
I.D. x 7/32" high
100 to box
Price No. 2022

**ROYAL CONNEC-
TION WASHER**

1/2", 5/8".
25 to box
Price No. 2023

**No. 70 HINGE
WASHER**

White
100 to box
Price No. 2024

**No. 69 BEVELED
HINGE WASHER**

100 to box
Price No. 2025

**CUP LEATHERS**

O. D.	Hole
1"	3/8"
1 1/2"	3/4"
2"	1 1/4"
2 1/2"	1 1/2"
2 3/4"	1 3/4"
3"	2"
3 1/2"	2 1/4"
4"	2 3/4"
4 1/2"	3"
5"	3 1/4"

Price No. 2101

**LOWER VALVE LEATHERS**

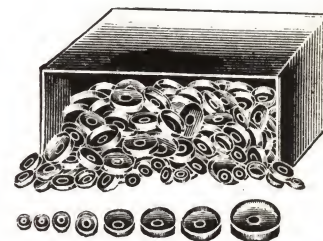
Trade No.	Valve Size	O.D.
1	2 1/2"	3"
2	3"	3 1/2"
3	3 1/2"	4"
4	4"	4 1/2"

Price No. 2102

**UPPER VALVE LEATHERS**

Trade No.	Valve Size	O.D.
1	2 1/2"	3"
2	3"	3 1/2"
3	3 1/2"	4"
4	4"	4 1/2"

Price No. 2103

**No. 75 CUP LEATHER ASSORTMENT**

Contains 75 assorted cup leathers ranging from size 3/4" O.D. to 1 1/2" O.D.

Price No. 2104

LEATHER WASHERS**LEATHER COUPLING WASHERS**

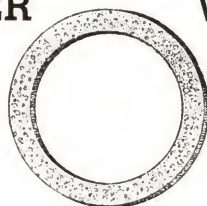
No. 79 - 1/2"
No. 78 - 5/8"
No. 76 - 3/4"
100 to box
Price No. 2105

**LEATHER CUP WASHERS**

No. 81 - 5/8"
No. 82 - 1 1/8"
No. 83 - 3/4"
100 to box
Price No. 2106

**No. 75 LEATHER WASHERS**

For 1 1/2" sink plug coupling nut. 1 1/2" I.D. x 1 3/4" O.D.
100 to box
Price No. 2107

**No. 74 LEATHER WASHER**

1 7/8" I.D. x 2 5/8" O.D. For sink plug strainer.
100 to box
Price No. 2108

**No. 80 LEATHER SINK BOLT WASHERS**

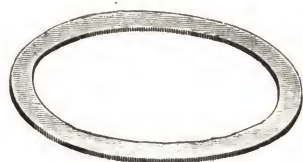
100 to box.
Price No. 2109

**No. 84 LEATHER CUP WASHER**

For Mansfield Ball Cock.
100 to box.
Price No. 2110

**No. 77 SPLIT LEATHER PLUNGER WASHER**

100 to box.
Price No. 2111

FIBRE WASHERS**FIBRE DRUM TRAP WASHERS**

100 to package.
Price No. 2112

**FIBRE TRAP WASHERS**

No. 9. 1 1/4".
No. 8. 1 1/2".
100 to box.
Price No. 2113

**FIBRE COUPLING WASHERS**

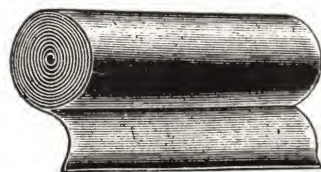
No. 10. Bath cock.
No. 20. Comb. faucet.
No. 30. 5/8" Ball cock nut.
100 to box.
Price No. 2114

**FIBRE UNION WASHERS**

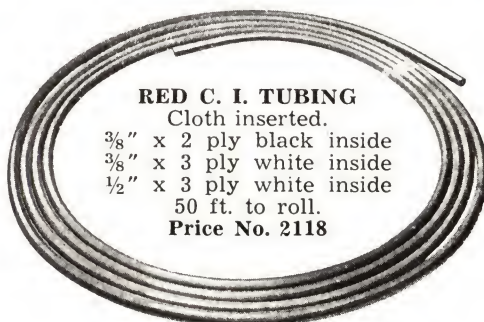
For "C" unions.
3/8" 1 1/4"
1/2" 1 1/2"
3/4" 2"
1" 100 to box.
Price No. 2115

**FIBRE FULLER GASKETS**

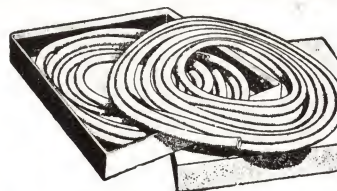
Inserted between fuller bibb and flange.
No. 40. 1/2" bibb.
No. 50. 5/8" bibb.
100 to box.
Price No. 2116

**RUBBER SHEET PACKING**

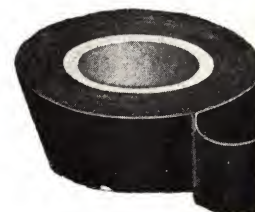
Red quality.
36" wide.
1/8" - 3/32" - 1/8"
50 lbs. to roll.
Price No. 2117

**RED C. I. TUBING**

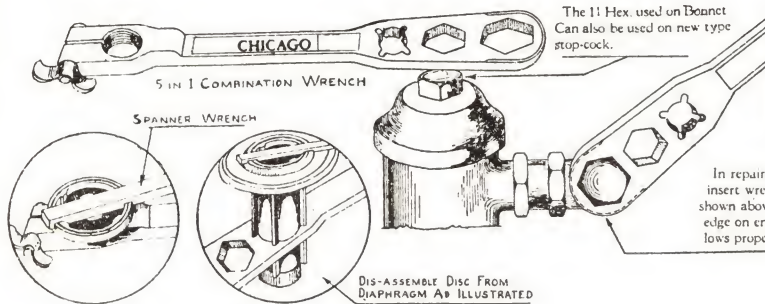
Cloth inserted.
3/8" x 2 ply black inside
3/8" x 3 ply white inside
1/2" x 3 ply white inside
50 ft. to roll.
Price No. 2118

**WHITE TUBING SMOOTH**

3/4" x 1/8"
1 1/8" x 1/8"
3/8" x 1/8"
1/2" x 3/32"
CORRUGATED
3/8" x 3/32"
50 ft. to box.
Price No. 2119

**FRICITION TAPE**

1 oz.
2 oz.
4 oz.
8 oz.
Price No. 2120



List Price
\$3.50 per set

A HANDY TOOL
FOR REPAIRING
SLOAN FLUSH
VALVES

In repairing stop-cock
insert wrench in Hex. as
shown above. The beveled
edge on end of wrench al-
lows proper clearance.



No. 5 FLUSH VALVE
NIPPLE WRENCH

For extracting and installing 1"
flush valve nipples.

Price No. 2201

"5 in 1" COMBINATION WRENCH

Made of malleable iron, cadmium plated. Furnished with spanner wrench.
Packed 1 set to package

SPANNER WRENCH EXTRA

Price No. 2200



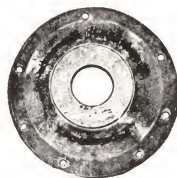
No. 19 RELIEF
WASHER
FOR
WATROUS
VALVE

Price No. 2202



No. 16
OPERATING
STEM WASH-
ER FOR
WATROUS
VALVE

Price No. 2203



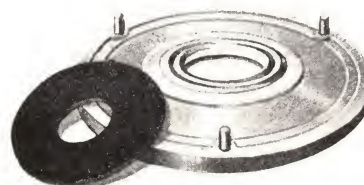
No. 23 G.
WATROUS
DIAPHRAGMS

Genuine

No. 23 P.
WATROUS
DIAPHRAGMS

Pattern

Price No. 2204



A26A SLOAN DIAPHRAGMS

Genuine

Furnished with A17A Auxiliary
washer. 6 sets to package.

A17A Auxiliary washer

Price No. 2205



A56A SLOAN SEGMENT
DIAPHRAGMS

Genuine

Furnished with A17A Auxiliary
washer. 6 sets to package.

Price No. 2206

For other flush valve parts, refer to our Flush Valve Catalog.
Copy will be furnished upon request.

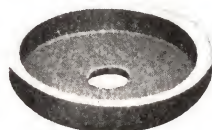


No. 1920 WASHER SET FOR
VOGEL HYDRANT

No. 19 - Half Round Packings
only

No. 20 - Ball Packings only

Price No. 2207



No. 243 LEATHER
CUP WASHERS

For Hoyt heater
2 3/4" x 1 1/2"

100 to box

Price No. 2208



LEATHER
GARDEN
VALVE
WASHERS

1" O. D.

100 to box

Price No. 2209



WOLFF
RUBBER
WASHERS

5/8" I.D. x 1" O.D.
x 1/4" thick

50 to box

Price No. 2210



No. 934
THIMBLE
BUMPER

100 to box

Price No. 2211



No. 935
RUBBER
BUMPER

For flush pipe
bumpers

100 to box

Price No. 2212



"CHICAGO" FLUSH VALVE
LEATHERS

4 to set

Price No. 2213



ECLIPSE HYDRANT LEATHERS

4 to set

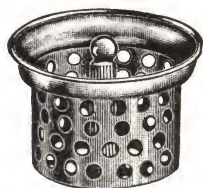
Price No. 2214



MURDOCK HYDRANT LEATHERS

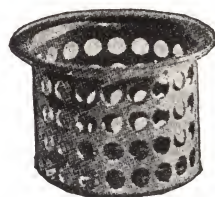
3 to set

Price No. 2215



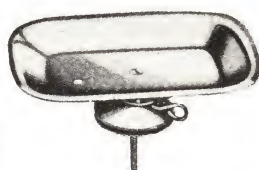
**"SPEEDY"
CRUMB CUPS**

Chrome plated. For
1½" sink strainer. 1
doz. to display card.
Price No. 2301



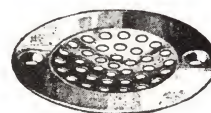
BASIN CRUMB CUPS

For 1" P.O. Plug.
Nickel plated.
Chrome plated.
1 doz. to display card.
Price No. 2302



**No. 625
COMBINATION DISH
AND CHAIN STAY**

Chrome plated.
Price No. 2303



4 5/8" SINK STRAINER

No. 40C. Chrome pltd.
25 to package.
Price No. 2304



PRONG STRAINERS

No. 47N. 1 5/8" N.P.
No. 47C. 1 5/8" Chrome
No. 48N. 1 7/8" N.P.
No. 48C. 1 7/8" Chrome
Price No. 2305



**1 7/8" THREADED
SINK STRAINER**

No. 46N. N.P.
No. 46C. Chrome
Price No. 2306



**SHOULDER
STRAINER**

No. 45C. 1 7/8" Chrome
No. 045C. Chrome,
(2 3/4" for large
strainer).
Price No. 2307



FLAT STRAINER

Chrome plated.
No. 43 1 5/8"
No. 42 1 7/8"
No. 41 3 5/16"
No. 40 2 3/4"
Price No. 2308



**HEAVY PRONG
STRAINER**

For standard sink
No. 785. Chrome
Price No. 2309



**WASTE & OVER-
FLOW STRAINER**

No. 51. Chrome
Price No. 2310



CHAIN STAYS

No. 25. Chrome.
No. 125
CHAIN STAYS
Chrome plated.
2 1/4" wide flange.
1 doz. to box.
Price No. 2311



**COCK HOLE
COVER**

No. 27. Chrome.
No. 127 COCK
HOLE COVER
With spring toggle.
Chrome.
Price No. 2312



**No. 1226
SURE GRIP
FLANGES**

Chrome plated.
3/8" I.P.S. 1/2" I.P.S.
3/4" I.P.S. 1 1/4" tube
1 1/2" tube.

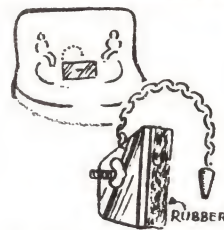
SPUN FLANGE

For 1 1/2" I.P.S.
Satin nickel.
Chrome plated.
50 to package.
Price No. 2313



**No. 1227
BELL SHAPE
SURE GRIP
FLANGES**

Chrome plated.
3/8" I.P.S.
1/2" I.P.S.
3/4" I.P.S.
1 1/4" tube.
1 1/2" tube.
50 to package.
Price No. 2314



**No. 139 LAVATORY
OVERFLOW
STOPPER**

Seals lavatory over-
flow and chain stay
hole when pumping
through clogged
drains.

Price No. 2315



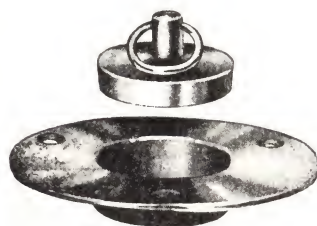
**No. 39 OBLONG
LAVATORY
GRATES**

Nickel plated.
Price No. 2316



**No. 49 P. O.
PLUG STRAINER**

Satin nickel.
Price No. 2317

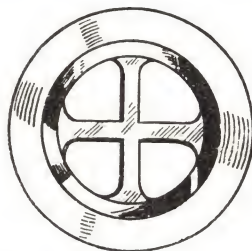


**No. 27 WASH
TRAY STRAINER**

Furnished with bolts and
plug.

**No. 027 BRASS
PLUG ONLY**

24 to box.
Price No. 2318



**No. 28 BRASS WASH
TRAY STRAINER**

Furnished with brass
plug.

**No. 028 BRASS
STRAINER ONLY**

24 to box.
Price No. 2319



**CHAIN STAY
BOLTS**

Short

No. 211. Chrome.
50 to box.
Price No. 2320



**CHAIN STAY
BOLTS**

Long.

No. 021. Chrome.
25 to box.
Price No. 2321

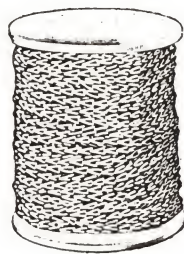


**WASTE & OVER-
FLOW BOLTS**

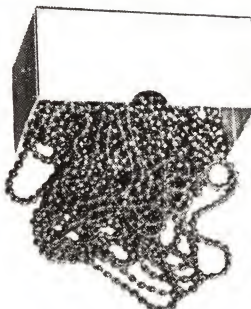
No. 54. Chrome.
25 to box.
Price No. 2322

**BEADED CHAIN**

No. 10 size.
250 ft. to reel.
Nickel plated.
Chrome plated.
Price No. 2401

**PLUMBERS CHAIN**

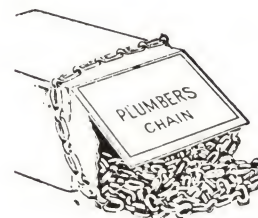
00 size.
250 ft. to reel.
Nickel plated.
Price No. 2402

**BEADED CHAIN**

No. 10 size.
50 ft. to box.
Nickel plated.
Chrome plated.
Price No. 2403

**STEEL FURNACE CHAIN**

Copper plated.
50 ft. to box.
Price No. 2404

**PLUMBERS CHAIN**

00 BRASS
50 ft. to box.
Nickel plated.
Price No. 2405

**BEAD CHAINS**

Nickel plated.
Chrome plated.
11"
15"
18"
1 doz. to bag.
Price No. 2406

**NICKEL PLATED FLAT CHAINS**

Basin size — 12".
Bath size — 16".
1 doz. to box.
Price No. 2407

**"B" TYPE COUPLINGS**

Nickel plated.
Chrome plated.
100 to box.
Price No. 2408

**"A" TYPE COUPLINGS**

Nickel plated.
Chrome plated.
100 to box.
Price No. 2409

**WOOD PULLS****"S" HOOKS**

Nickel plated.
Small — 1" long.
Medium — $1\frac{3}{16}$ " long.
Large — $1\frac{9}{16}$ " long.
1 gross to box.
Price No. 2411

**SPLIT LINKS**

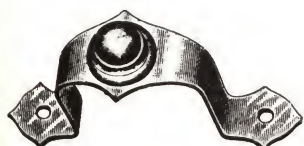
Nickel plated.
Small — 1" long.
Large — $1\frac{3}{8}$ " long.
1 gross to box.
Price No. 2412

**BASIN PLUG RINGS**

$\frac{3}{4}$ "
No. 34 — N.P.
No. 35 — Chrome.
100 to box.
Price No. 2413

**DOUBLE WIRE BASIN PLUG RINGS**

$\frac{3}{4}$ "
No. 134 — N.P.
No. 135 — Chrome.
Price No. 2414

**No. 13 STRAP BUMPERS**

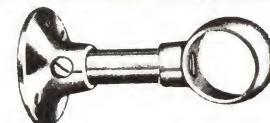
For $1\frac{1}{4}$ " size.
Nickel plated.
1 doz. to box.
Price No. 2415

**PIPE STRAPS**
for IPS.

Brass.
Chrome plated.
Furnished with screws.
 $\frac{1}{4}$ " — $\frac{3}{8}$ " — $\frac{1}{2}$ " — $\frac{3}{4}$ "
25 to box.
Price No. 2416

**No. 131 EXTENSION BUMPERS**

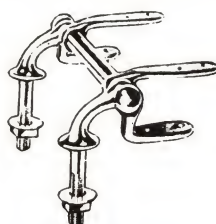
Chrome plated.
For tube size:
 $1\frac{1}{4}$ "
 $1\frac{1}{2}$ "
Price No. 2417

**EXTENSION PIPE HOLDERS**

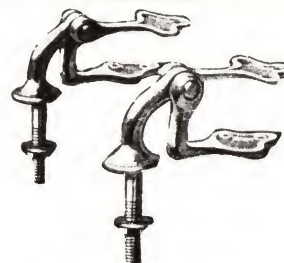
Chrome plated.
No. 232 — for $\frac{3}{8}$ " IPS.
No. 233 — for $\frac{1}{2}$ " IPS.
No. 234 — for $\frac{3}{4}$ " IPS.
No. 235 — for 1" IPS.
Price No. 2418

**BAR HINGES**

Solid brass.
No. 100 — N.P.
No. 101 — Chrome.
No. 102 — 2" Offset Chrome.
Price No. 2419

**STRAP HINGES**

Solid brass.
No. 115 — N.P.
No. 116 — Chrome.
Price No. 2420

**POST HINGES**

Solid brass.
No. 52 — N.P.
No. 53 — Chrome.
Price No. 2421

**CLOSET SEAT SCREWS**

Chrome plated.
 $\frac{5}{8}$ " x 8.
100 to box.
Price No. 2422



No. 100 LUG SPUDS
Furnished with lock nut, metal and rubber washers.
2" — 1½" — 1¼"
Price No. 2501



No. 201 REDUCING LUG SPUD
Furnished with lock nut, metal and rubber washers.
2"x1¼".
Price No. 2502



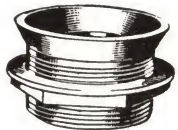
SPUD INCREASERS
No. 36B. Brass.
No. 36N. Nickel.
2x1¼".
2x1½".
Price No. 2503



No. 595 SPUD REDUCERS
Nickel plated.
2x1¼".
2x1½".
Price No. 2504



No. 596 HI-TANK VALVE SEATS
1¼" — 1½".
Price No. 2505



No. 30 CLOSET SPUDS
Furnished with lock nut, metal & rubber washers.
2x2" — 2x1½"
2x1¼"
1½"x1½"
1¼"x1¼"
Price No. 2506



No. 301 LOCK NUTS
2x2" — 2x1½"
2x1¼"
1½"x1½"
1¼"x1¼"
Price No. 2507



GALVANIZED WASHERS
SPUD
2x2" — 2x1½"
2x1¼"
1½"x1½"
1¼"x1¼"
Large strainer.
4⅝"x3⅝"
Price No. 2508



CLOSED END NUTS
N. P. — Chrome
¼" — ⅝"
100 to box.
Price No. 2509



OPEN END NUTS
N. P. — Chrome
¼" — ⅝"
100 to box.
Price No. 2510



OVAL WASHERS
N. P. Chrome
Light weight.
Heavy weight.
100 to box.
Price No. 2511



ROUND WASHERS
N. P. Chrome
Light weight.
Heavy weight.
100 to box.
Price No. 2512



BRASS BASIN CLAMPS
Price No. 2513



BRASS PLATED TANK HOOKS
Steel. 100 to box.
Price No. 2514



BRASS PLATED CLOSET SCREWS
Furnished with N. P. nuts and washers.
¼"x2½"
¼"x3½"
⅝"x2½"
Also furnished with chrome nuts and washers. 100 to box.
Price No. 2515



No. 516 CLOSET BOLTS
Solid brass. Furnished with N. P. nuts and washers.
¼"x2¼"
¼"x3½"
⅝"x2¼"
Also furnished with chrome plated nuts and washers. 100 to box.
Price No. 2516



No. 517 CLOSET BOLTS
Brass plated. Furnished with N. P. nuts and washers.
¼"x2¼"
¼"x3½"
⅝"x2¼"
Also furnished with chrome plated nuts and washers. 100 to box.
Price No. 2517



BALL COCK COUPLING NUTS
½" — ⅝" — ¾"
Price No. 2518



BALL COCK LOCK NUTS
½" — ⅝" — ¾"
Price No. 2519



No. 90 CHINA SEATS
No. 90C. Coldwater
No. 90P. Paragon
No. 90N. Nibco
No. 90E. Enterprise
Price No. 2520



No. 91 METAL SEATS
For Paragon ball cocks.
Price No. 2521



REMOVABLE SEATS FOR BALL COCKS
No. 92M. Miller
No. 92C. Coldwater
No. 92R. Rockford
Price No. 2522



BALL COCK CAPS
No. 1 35/64"
No. 1½ 37/64"
No. 2 41/64"
No. 3 43/64"
No. 3½ 45/64"
No. 4 47/64"
50 to box.
Price No. 2523



BALL COCK TAILPIECES
½" — ¼" I.P.S.
⅝" — ⅜" I.P.S.
¾" — ⅜" I.P.S.
Price No. 2524



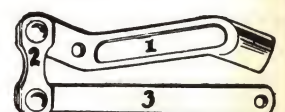
BENT BALL COCK TAILPIECES
½" ⅜" I.P.S.
⅝" — ⅜" I.P.S.
¾" — ⅜" I.P.S.
Price No. 2525



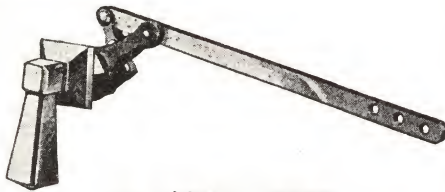
BALL COCK THUMB SCREWS
100 to box.
Price No. 2526



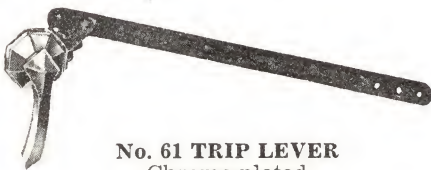
BALL COCK EYE SCREWS
100 to box.
Price No. 2527



No. 7 BALL COCK ASSEMBLY
Price No. 2528



No. 60 TRIP LEVER
Chrome plated
Double action
Price No. 2601



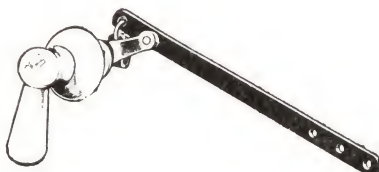
No. 61 TRIP LEVER
Chrome plated
Art design
Double action
Price No. 2602



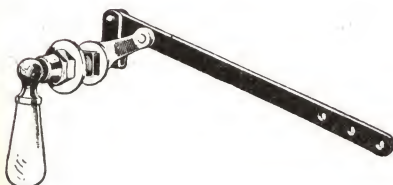
No. 62 TRIP LEVER
Chrome plated
Art design
Single Action
Price No. 2603



No. 36 PUSH TRIP LEVER
Chrome plated
Price No. 2604



No. 50 ALL CHINA HANDLE TRIP LEVER
Double action
Price No. 2605



No. 19 CHINA SLEEVE TRIP LEVER
Double action
Price No. 2606

TANK TRIMMINGS



No. 3 UPPER LIFT WIRES
9"
100 to package
Price No. 2607



No. 4 LOWER LIFT WIRES
5"
6"
100 to package
Price No. 2608



No. 2 REFILL TUBES
9"
10"
16"
50 to package
Price No. 2609



LEAD REFILL TUBES
For Paragon ball cocks
50 to package
Price No. 2610



No. 1 FLOAT RODS
6"
8"
9"
10"
12"
50 to package
Price No. 2611



SOLID THREADED RODS
1/4"-20 Thread
12"
24"
Price No. 2612



FLOAT ROD EXTENSIONS
3" long
Price No. 2613



No. 651 FLUSH VALVE TUBES
1" x 11"
1 1/8" x 11"
1 1/4" x 11"
Price No. 2614



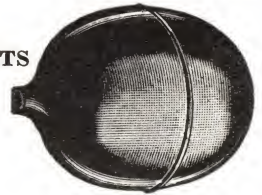
No. 019 STUDS
Nickel plated
Price No. 2615



BALL COCK DISCHARGE TUBES
1/2" O.D. x 5" long
Price No. 2616

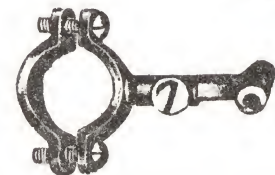
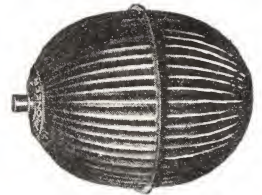
COMPOSITION FLOATS

4 x 5"
12 to box
Price No. 2617



COPPER FLOATS

4 x 5"
5 x 5"
100 to box
Price No. 2618



No. 135 UNIVERSAL GUIDE
25 to box
Price No. 2619



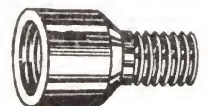
No. 130 ADJUSTABLE GUIDES
1"
1 1/8"
1 1/4"
50 to box
Price No. 2620



No. 120 STATIONARY GUIDES
For 1" tube
50 to box
Price No. 2621



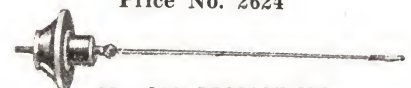
FLOAT BUSHINGS
Price No. 2622



FLOAT INCREASERS
Price No. 2623



FLUSH VALVE BUSHINGS
1" x 1 1/8"
1" x 1 1/4"
Price No. 2624



No. 900 MONARCH PLUNGER ASSEMBLY COMPLETE
DOUBLE LOOP UPPER ROD ONLY
Price No. 2625



"SPEEDY" ADJUSTABLE DRUM TRAP COVER

Patent applied for.

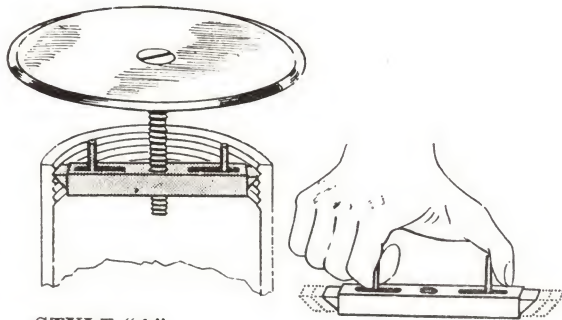
STYLE "A"

This cover fits practically any size of drum trap. The prongs are held securely against the thread by means of the compression spring. Furnished with chrome plated cover, rubber washer and bolt. A very handy and practical cover which fits most types of thread.

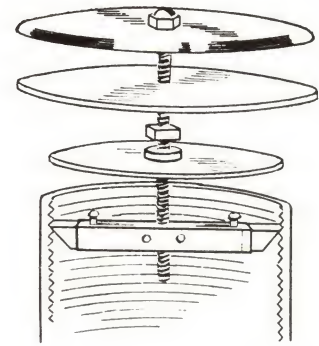
STYLE "B"

Same as Style "A" except that it is furnished with additional steel plate and washer that will adapt to drum traps which are below the floor level. 3" Bolt has running thread which can be adjusted to length required.

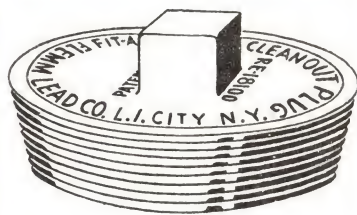
Price No. 2701



STYLE "A"



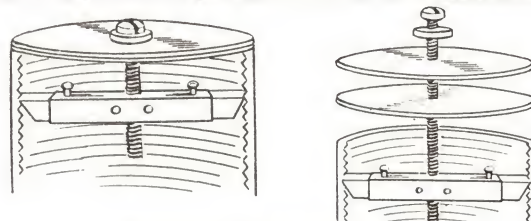
STYLE "B"



"FIT-ALL" PLUGS

1/2"	3 1/2"
3/4"	4"
1"	4 1/2"
1 1/4"	5"
2"	5 1/2"
2 1/2"	6"
3"	

Price No. 2702



"SPEEDY" CLEANOUT PLUGS (Patent Applied For)

Has same feature as "Speedy" Adjustable Drum Trap Cover. Furnished with cadmium steel plate, rubber washer and bolt.

No.	Iron Pipe Size	Expansion Size	Plate Size
1	1 1/2"	1 3/4" to 2"	2 3/4"
2	2"	2 3/8" to 2 1/2"	2 3/4"
3	2 1/2"	2 3/8" to 2 1/2"	4 1/4"
4	3"	3 1/4" to 4 1/4"	4 3/4"
5	3 1/2"	3 1/4" to 4 1/4"	5 5/8"
6	4"	4 1/8" to 5 1/4"	5 5/8"
7	5"	4 3/8" to 5 3/4"	5 5/8"
8	6"	5 3/8" to 6 3/4"	7 3/8"

Price No. 2703



DRUM TRAP COVERS FOR LEAD CONNECTION

N.P.

No. 61R. With brass ring

No. 61L. Less ring

Price No. 2704



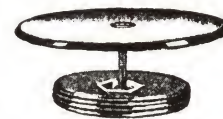
DRUM TRAP COVERS

Chrome plated.

No. 27. Die cast

No. 28. Solid brass

Price No. 2705



No. 30 EXTENSION DRUM TRAP COVER

Chrome plated.

Price No. 2706



FEMALE WASTE CONNECTIONS

No. 47B. Brass ring.

No. 47L. Lead ring.

1 1/2" x 1 1/2"

1 1/2" x 1 3/8"

1 1/2" x 1 1/4"

1 1/4" x 1 1/4"

Price No. 2707



MALE WASTE CONNECTIONS

No. 147B. Brass ring.

No. 147L. Lead ring.

1 1/2" x 1 1/2"

1 1/2" x 1 3/8"

1 1/2" x 1 1/4"

1 1/4" x 1 1/4"

Price No. 2708



SLIP COLLARS FOR WASTE CONNECTIONS

No. 447. Brass ring.

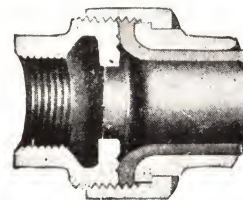
No. 448. Lead ring.

1 1/2"

1 3/8"

1 1/4"

Price No. 2709



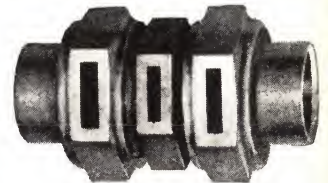
No. 117 LEAD TO IRON UNION

1/2"

3/4"

1"

Price No. 2710



No. 118 LEAD TO LEAD UNION

1/2"

5/8"

3/4"

1"

Price No. 2711



SWEAT SOLDER BUSHINGS

1 1/4" x 1 1/4"

1 1/2" x 1 1/4"

1 1/2" x 1 3/8"

1 1/2" x 1 1/2"

Price No. 2712



HEXAGON SOLDER BUSHINGS

1 1/4" x 1 1/4"

1 1/2" x 1 1/4"

1 1/2" x 1 3/8"

1 1/2" x 1 1/2"

Price No. 2713



SOLDER UNIONS

3/8" 1"

1/2" 1 1/4"

3/4" 1 1/2"

Price No. 2714



FEMALE SOLDER NIPPLES

3/8" 1 1/4"

1/2" 1 1/2"

3/4" 2"

1"

Price No. 2715



MALE SOLDER NIPPLES

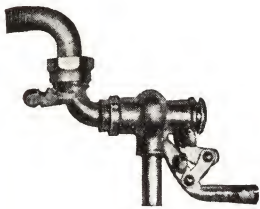
3/8" 1 1/4"

1/2" 1 1/2"

3/4" 2"

1"

Price No. 2716



**No. 93C HI-TANK
BALL COCKS**

Top supply—china seat.
Furnished with float
rod.

$\frac{1}{2}$ " — $\frac{5}{8}$ " — $\frac{3}{4}$ "

Price No. 2801

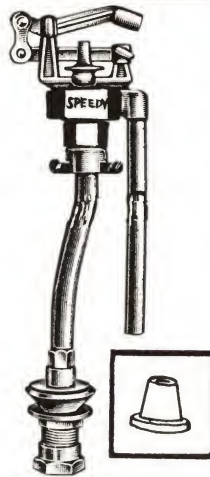


**No. 84C HI-TANK
BALL COCKS**

Bottom supply — china
seat. Furnished with
float rod.

$\frac{1}{2}$ " — $\frac{5}{8}$ " — $\frac{3}{4}$ "

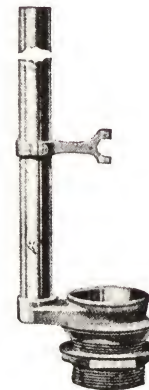
Price No. 2802



**"SPEEDY"
ELEVATED
BALL COCK**

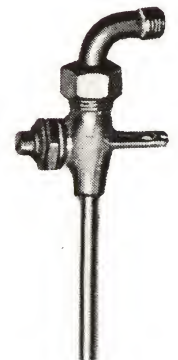
China seat. Furnished
with rod and tube. — $\frac{5}{8}$ "

Price No. 2803



**No. 50 DOUGLAS
FLUSH VALVE**

Price No. 2804



URINAL PET COCK

Price No. 2805



**No. 308 CAST BRASS
STRAINER**

Chrome plated.
With bottom coupling
for 3" lead pipe. Has
removable grate.
Threaded 2" IPS

Price No. 2806



**No. 307 SHOWER
DRAIN**

Chrome plated
Female tapped

$1\frac{1}{2}$ "

2"

**No. 307S
STRAINER ONLY**

Price No. 2807



**URINAL
SPREADER**

Chrome plated

Price No. 2808



**No. 189
ANTI-SYPHON
BALL COCK**

Has vacuum breaker
feature. Furnished
with rod. — $\frac{5}{8}$ "

Price No. 2809



**14-20x2"
THREADED
ROD
No. 1421 C. P.
WASHERS FOR
THREADED
ROD**



ANGLE BRACES

Chrome plated
2x2"

Price No. 2810



**CAST BRASS
FLOOR
FLANGES**

Light weight
Heavy weight
Price No. 2811



**No. 222
GALVANIZED
SYPHON VALVE
WITH COPPER
CONE**

Price No. 2812



**No. 223
SYPHON VALVE**

Solid brass
with seat

Price No. 2813



**No. 14 SYPHON
CONE ONLY**

Price No. 2814



**No. 16 INNER
TUBE ONLY**

Price No. 2815



**GALVANIZED
GOOSENECK**

$1\frac{1}{4}$ "
 $1\frac{1}{2}$ "

Price No. 2816



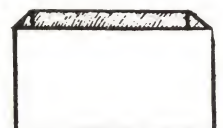
**R21 CAST IRON LEVER
BRACKET**

Price No. 2817



**R20 CAST IRON CROSS
BAR**

Price No. 2818



**HI-TANK
COPPER
RELINERS**

8"x10"x17"
8 oz.
10 oz.

Price No. 2819



"SPEEDY" ADJUSTABLE TANK COVERS

This unique cover can be adjusted to fit most types of tanks. It is telescopic in action and is held securely on tank by means of a tension spring. It has seven secure tank rests which gives it a sturdy fit. Finished in baked white enamel. Packed 1 to a carton. Available in widths:

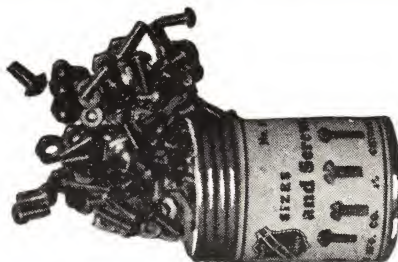
7" — $7\frac{1}{2}$ " — 8" — $8\frac{1}{2}$ ".

Price No. 2820



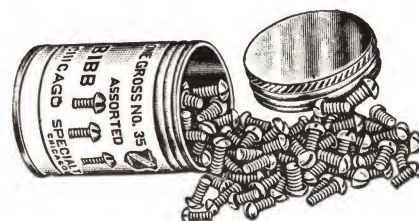
No. 36 ASSORTED BIBB NUTS
Contains 144 assorted bibb nuts especially adapted for the plumbing trade.

One gross per can
Price No. 2901



No. 37 ASSORTED BIBB NUTS & SCREWS
Contains 144 assorted bibb nuts and screws especially adapted for the plumbing trade.

One gross per can
Price No. 2902



No. 35 ASSORTED BIBB SCREWS
Contains 144 assorted bibb screws, nickel plated and brass, especially adapted for the plumbing trade.

One gross per can
Price No. 2903



ADJUSTABLE FULLER STEMS

Furnished with ball
No. 20 - 1/2"
No. 20A - 5/8"
25 to box
Price No. 2904



FULLER ECCENTRICS

Nickel plated
No. 7 - 1/2"
No. 7A - 5/8"
25 to box
Price No. 2905



FULLER STEMS

less ball
No. 8 - 1/2"
No. 8A - 5/8"
25 to box
Price No. 2906



SINK BOLTS

1"
2 1/4"
No. 10 Iron
No. 20 N. P. Iron
No. 40 N. P. Brass
100 to box
Price No. 2907



No. 033 INDEX CAP
Chrome plated.
Price No. 2908



No. 133 BIBB BUSHINGS
Nickel plated
1/2" x 5/8" fuller bibb thread
Price No. 2909



FRICTION RINGS

Trade size	I.D.	O.D.
3/8"	2.9"	2.1"
1/2"	4.1"	3.2"
1/2" x 7/16"	4.9"	3.3"
5/8"	5.1"	3.4"
3/4"	5.9"	3.5"
1 1/4"	6.1"	3.6"
1 1/2" x 1 1/4"	6.9"	3.7"
1 1/2" x 1 3/8"	7.1"	3.8"
1 1/2" x 1 1/2"	7.9"	3.9"
2"	8.1"	4.0"
100 to box.		
Price No. 2910		



BIBB BUSHINGS
Brass
3/8" x 1/2"
3/4" x 1/2"
Price No. 2911



FULLER CAPS

3/8"
1/2"
5/8"
3/4"
100 to box
Price No. 2912



NICKEL PLATED BIBB SCREWS
3/8" x 10/24"
12/24" SQUARE BIBB NUTS
100 to box
Price No. 2913



ECCENTRIC RINGS
No. 26 Lead Eccentric Ring
No. 25 Brass Eccentric Ring
100 to box
Price No. 2914

PARTS TO FIT CHICAGO FAUCET



SLEEVE
No. 128 Left
No. 129 Right
Price No. 2915



STEM
No. 116 Left
No. 115 Right
Price No. 2916



UNITS
No. 100 Left
No. 199 Right
Price No. 2917

PARTS TO FIT CHICAGO FAUCET



No. 131 STEM NUT WASHER
No. 120 PACKING WASHER
Price No. 2918



No. 117 CHROME SCREW
No. 118 STEM NUT
Price No. 2919



No. 121 SEAT WASHER
Price No. 2920



No. 122 WASHER RETAINER
Price No. 2921



No. 143 CAP THREAD GASKET
Price No. 2922



No. 127 SEAT
Price No. 2923

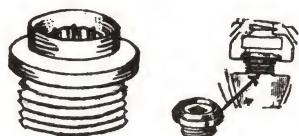


No. 119 CONICAL PACKING
Price No. 2924



No. 114 CHROME CAP
Price No. 2925

PACKED 100 TO BOX



RENEWABLE SEATS

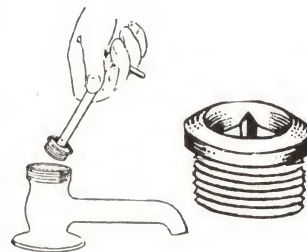
No.	Make	Size	Thread
1	Barnes	$\frac{9}{16}$ "	20
2	Central Brass SINK or LAV.	$\frac{9}{16}$ "	27
3	Central Brass BATH	$\frac{5}{8}$ "	24
4	Dick Bros.	$\frac{9}{16}$ "	20
5	Northern Indiana	$\frac{1}{2}$ "	30
6	Repcal	$\frac{9}{16}$ "	28
7	Republic SINK or LAV.	17/32"	20
8	Republic BATH	$\frac{5}{8}$ "	22
9	Sterling Brass	19/32"	24
10	Street & Kent	17/32"	24
11	Union Brass	$\frac{1}{2}$ "	18
12	Fisher Brass FAUCET	$\frac{1}{2}$ "	20
13	Fisher Brass LAV.	$\frac{1}{8}$ "	26
14	Fisher Brass BATH	$\frac{5}{8}$ "	20
15	Speakman	17/32"	28
16	Speakman	$\frac{5}{8}$ "	24
17	Faith	$\frac{1}{2}$ "	28
18	American	$\frac{1}{2}$ "	24

Price No. 3001

TAPERED REMOVABLE SEAT
WRENCH

Removes practically all sizes of regular renewable seats.

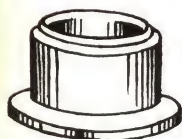
Price No. 3002

RENEWABLE SEATS FOR
VARIOUS MAKES OF RESEATING
SETS

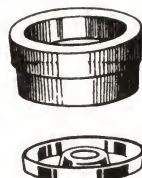
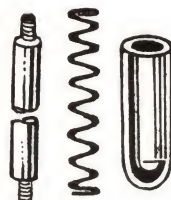
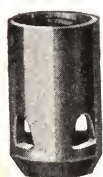
No.	Make of Set	Size	Thread
0 N.	Nuway	$\frac{3}{8}$ "	27
1 N.	Nuway	31/64"	27
2 N.	Nuway	$\frac{5}{8}$ "	27
1 U.	Universal (Ball Cock)	$\frac{1}{2}$ "	27
2 U.	Universal	$\frac{1}{2}$ "	27
1 S.	Saver	$\frac{1}{8}$ "	24
2 S.	Saver	$\frac{9}{16}$ "	24

Price No. 3003

PARTS FOR SPHINX FIXTURES

No. 160
REMOVABLE
SEATS

Price No. 3004

No. 164
REMOVABLE
SEATSDiverter Valve
Price No. 3005WASHERS
No. 200
Rubber Cup
No. 201
Brass Shield
Price No. 3006140 148 141
No. 140 STEM
No. 148 SPRING
No. 141 BULLET
Price No. 3007No. 230
FIBRE WASHER
Size: $1\frac{1}{8}$ " O.D. x
 $\frac{11}{16}$ " I.D. x $\frac{1}{8}$ " thick
Price No. 3008No. 625-28
COMPOSITION
WASHER
Size: $\frac{5}{8}$ " O.D. x
13/64" I.D. x $\frac{1}{8}$ " thick
Price No. 3009No. 625-47
COMPOSITION
WASHER
Size: $\frac{5}{8}$ " O.D. x
 $\frac{1}{8}$ " I.D. x $\frac{1}{8}$ " thick
Price No. 3010BARRELS
FOR
STANDARD
FIXTURER1 - Right
R2 - Left

Price No. 3011

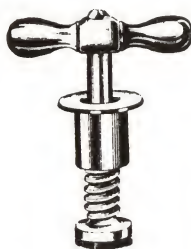
STEMS FOR
STANDARD
FIXTURER4 - Right
R5 - Left

Price No. 3012

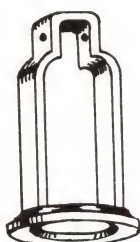
No. 441
COMPOSITION
WASHER
FOR
STANDARD
FAUCET

100 to box

Price No. 3013

BIBB
REPAIRSNo. 170
 $\frac{1}{2}$ " Brass
No. 170A
 $\frac{5}{8}$ " Brass
No. 270
 $\frac{1}{2}$ " N. P.
No. 270A
 $\frac{5}{8}$ " N. P.

Price No. 3014

CAGE FOR
TECK
POP-UP

Price No. 3015

ARM FOR
TECK
POP-UP

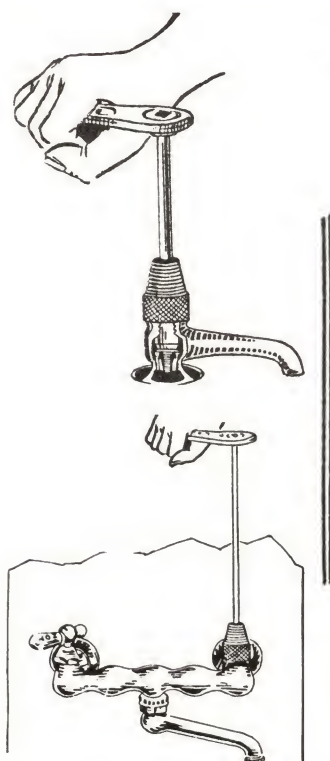
Price No. 3016

SNAP-IN
SEATSNo. 0
No. 1
No. 2
No. 3
No. 4 $\frac{1}{16}$ "
 $\frac{1}{2}$ "
 $\frac{9}{16}$ "
 $\frac{5}{8}$ "
23/32"

Price No. 3017

WASHERS
FOR SNAP-IN
SEATSNo. 1 17/32"
No. 3 21/32"

Price No. 3018



PAT. Applied for

No. 100 "CHICAGO" RESEATING SET

This popular reseating set reseats practically any type of compression fixture made. This set is packed in a lock-tight metal box which keeps the tools in position when carried about. The "Chicago" Reseating Set is nationally advertised and accepted by plumbers and engineers as being the finest tool of its kind on the market. Fixtures can be reseated in a few minutes time without removing them from their regular position.

Price No. 3101

LIST PRICE
Per Set \$11.45

No. 100 "CHICAGO" RESEATING SET

Contains:

- 1 No. 1 Tap
 - 1 No. 2 Tap
 - 1 No. 3 Tap
 - 1 No. 4 Tap
 - 1 No. 1R. Reamer
 - 1 Combination Ratchet Wrench
 - 1 No. 1W. Key Wrench
 - 1 No. 2W. Key Wrench
 - 1 No. 1G. Barrel Guide
 - 1 No. 2G. Ball Cock Guide
 - 1 No. 3G. Combination Guide
 - 1 No. 4G. Combination Guide
 - 1 No. 5G. Combination Guide
 - 1 Flashlight
 - 3 No. 1 Renewable Seats
 - 3 No. 2 Renewable Seats
 - 3 No. 3 Renewable Seats
 - 3 No. 4 Renewable Seats
 - 1 Tube Joint Compound
- Packed in lock-tite metal box.

TOOLS FOR "CHICAGO" RESEATING SET**REAMERS****No. 1R.**

Used with Nos. 1, 2, 3, 4 taps.

No. 2R.

Used with No. 5 and No. 6 tap.

No. 3R.

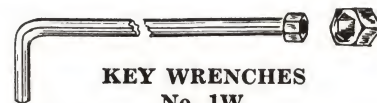
Used with No. 7 and No. 8 tap.

Price No. 3102

**COMBINATION CUTTER & TAP**

- No. 1 — $\frac{3}{8}$ "
- No. 2 — $\frac{7}{16}$ "
- No. 3 — $\frac{1}{2}$ "
- No. 4 — $\frac{9}{16}$ "
- No. 5 — $\frac{5}{8}$ "
- No. 6 — $\frac{3}{4}$ "
- No. 7 — $\frac{7}{8}$ "
- No. 8 — 1"

Price No. 3103

**KEY WRENCHES****No. 1W.**

Used for No. 1 and No. 2 seat.

No. 2W.

Used for No. 3 and No. 4 seat.

No. 3W.

Used for No. 5 and No. 6 seat.

No. 4H. HEX BUSHING

Adaptable to No. 3 wrench to fit No. 7 and No. 8 seats.

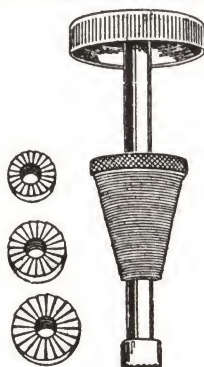
Price No. 3104

DRESSERS -- TOOLS**No. 4170**

BIBB RESEATER
Double cone.
Furnished with four cutters.

No. 4170LS
With extra long stem.

Price No. 3105

**No. 500**

BIBB RESEATER

Single cone.
Furnished with four cutters.

No. 1871

With two cutters — $\frac{1}{2}$ " and $\frac{5}{8}$ ".

Price No. 3106

**CUTTER WHEELS**

- No. 1 — $\frac{1}{2}$ "
- No. 2 — $\frac{5}{8}$ "
- No. 3 — $\frac{3}{4}$ "
- No. 4 — $\frac{7}{8}$ "

Price No. 3107



RENEWABLE SEATS FOR "CHICAGO" RESEATING SET

27 Thread

- No. 1 — $\frac{3}{8}$ "
- No. 2 — $\frac{7}{16}$ "
- No. 3 — $\frac{1}{2}$ "
- No. 4 — $\frac{9}{16}$ "
- No. 5 — $\frac{5}{8}$ "
- No. 6 — $\frac{3}{4}$ "
- No. 7 — $\frac{7}{8}$ "
- No. 8 — 1"

Price No. 3108



GUIDES FOR "CHICAGO" RESEATING SET

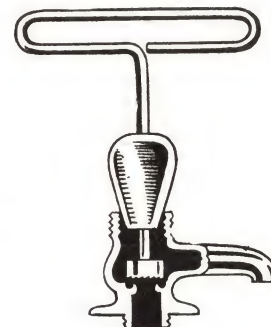
- No. 1G. Standard barrel
- No. 2G. For ball cock
- No. 3G. Comb. $\frac{15}{16}$ " I.D.
- No. 4G. Comb. 1" I.D.
- No. 5G. Comb. $1\frac{1}{8}$ " I.D.
- No. 6G. Comb. $1\frac{7}{16}$ " I.D.

Price No. 3109

**No. 1S STEM**

Will fit flat cutters.

Price No. 3110

**"COVERS" FAUCET RESEATER**

Furnished with $\frac{5}{8}$ " cutter and self-aligning fit-all wood guide. Mounted one on a display card. 1 dozen cards to carton.

Price No. 3111



STRAP WRENCH (For Brass tubing)

Furnished with cotton strap and bag of rosin. 1 to a carton.

STRAPS ONLY

Price No. 3201

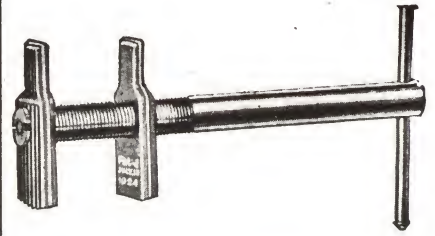


"SPEEDY" BASIN WRENCH

Patent No. 2,166,449 — 7/18/39

This unique wrench can be used in four different positions as illustrated. Simple to place jaws at desired angle by means of self-aligning pin. The jaws are so designed that it will grip small size of round pipe as well as basin nuts. Jaws made of hardened steel, body forged steel.

Price No. 3203



"LEADER" CLOSET SPUD WRENCH

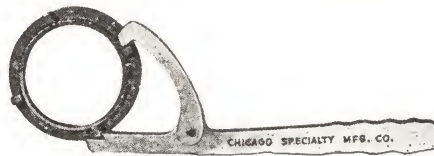
Price No. 3202



"CHICAGO" RADIATOR NIPPLE WRENCH

Made of malleable iron. Finished in aluminum and red.

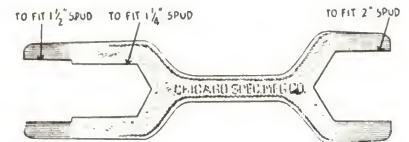
Price No. 3204



LOCK NUT WRENCH

Made of malleable iron. Finished in aluminum. Fits practically all sizes of lock nuts for large strainers.

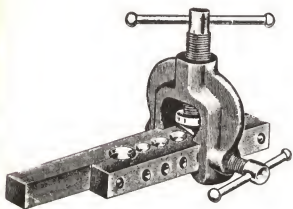
Price No. 3205



"3 in 1" CLOSET SPUD WRENCH

Fits 1 1/4", 1 1/2" and 2" size lock nuts. Made of malleable iron. Finished in aluminum and red.

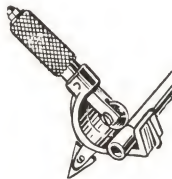
Price No. 3206



No. 145 FLARING TOOL

A convenient tool for flaring 3/16", 1/4", 5/16", 3/8", 1/2" and 5/8" O.D. tubing. Made of malleable iron.

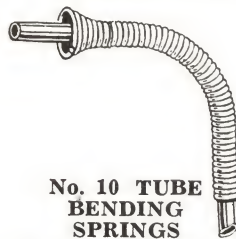
Price No. 3207



No. 20 TUBE CUTTERS Cuts tubing from 3/16" to 5/8"

No. 20C EXTRA CUTTER WHEEL

Price No. 3208



No. 10 TUBE BENDING SPRINGS

Quick method of bending tubing without kinking the tube. 6 springs to set.

1/4"
5/16"
3/8"
1/2"
5/8"
7/8"
1"

Price No. 3209



No. 17F FLARING TOOLS

For tube size:

3/8"
1/2"
5/8"
3/4"
1"

Price No. 3210



No. 420 SWEDGE TOOL

For 2" size tube.

Price No. 3211

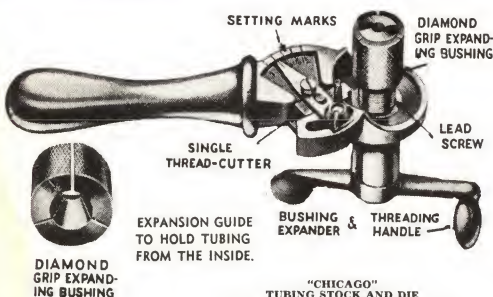


No. 410 SWEDGE TOOL

For 1 1/4", 1 3/8" & 1 1/2" tube.

Price No. 3212

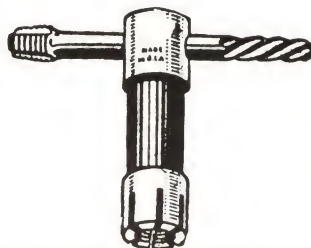
SWEDGE TOOLS



"CHICAGO" TUBING STOCK AND DIE
Cuts fine thread on thin tubing. One threading chaser threads 1", 1 1/4", 1 3/4", 1 1/2" and 2" tubing. The threading die can be set at any tubing size by adjusting wing nut and indicator. Cuts 27 threads per inch.

No. 300 SET 1 1/4" 1 3/8" 1 1/2"

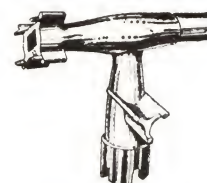
Price No. 3213



3 IN 1 AIR VALVE TOOL

For retapping radiators, re-threading air valves and extracting broken parts of air valve.

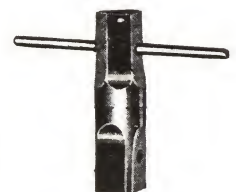
Price No. 3214



No. 409 COMBINATION REPAIR TOOL

For 1 1/4" closet spuds, 2" closet spuds, 1 1/4" comb. radiator valves, etc.

Price No. 3215



EXTENSION DRUM TRAP WRENCH

To fit either square or hexagon socket.

Price No. 3216

**TURN PINS**

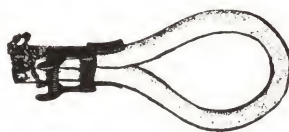
2 1/4"
2 1/2"
2 3/4"

Price No. 3301

**WIPING CLOTHS**

2 1/2" x 2 1/2"
3" x 3"
3 1/2" x 3 1/2"
4" x 4"
1 3/4" x 3"

Price No. 3302

**ASBESTOS JOINT RUNNERS**

No. 1. 2" to 4".
No. 2. 4" to 6".
No. 3. 6" to 8".

Price No. 3303

**CLAMPS FOR ASBESTOS JOINT RUNNERS**

Price No. 3304

**DRIFT PLUGS**

1"
1 1/4"
1 1/2"

Price No. 3305

**SPIRAL PIPE REAMER**

No. 242
1/8" to 1" I.P.S.

No. 244
1/8" to 2" I.P.S.

Price No. 3306

**STRAIGHT PIPE REAMER**

No. 1
1/8" to 1" I.P.S.

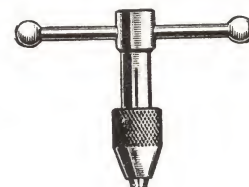
No. 2
1/8" to 2" I.P.S.

Price No. 3307

**No. 108 STOCK**

For 1" O.D. die.

Price No. 3308

**No. 109 TAP HOLDER**

For machine screw taps.

Price No. 3309

**BURT CIRCLE SAW**

Furnished complete with blade and bit.

HEAD AND BLADE ONLY**BLADES ONLY**

I.P. Sizes.

3/4"

1"

1 1/4"

1 1/2"

2"

Price No. 3310

**MACHINE SCREW TAPS**

6-32

8-32

10-32

10-24

12-24

14-20

No. 131 SPECIAL TAP FOR RANGE LIGHTER

Price No. 3311

**QUALITY PIPE TAPS**

1/8"

1/4"

3/8"

1/2"

3/4"

1"

1 1/4"

1 1/2"

2"

Price No. 3312

**No. 1081. ROUND DIE**

1" diameter.

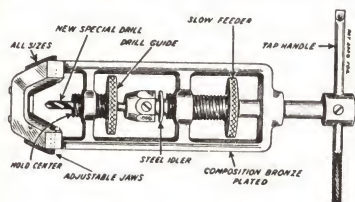
1/8" I.P.S.

1/4" I.P.S.

14-20

No. 1082 SPECIAL DIE FOR RANGE LIGHTER

Price No. 3313

**IMPROVED PLUMBERS' HAND DRILL**

For redrilling and retapping stems for bibb screws.

Price No. 3314

**COMBINATION REPAIR TOOL**

For retapping ball cock refills, extracting broken refill tubes and rethreading refill tubes.

Price No. 3315

**FURNACE COIL**

Wire inserted.

Price No. 3316

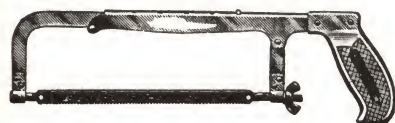
**FURNACE ELLS**

Brass

Price No. 3317

**FURNACE BURNER**

Price No. 3318

**PISTOL GRIP PATTERN HACK SAW FRAME**

Price No. 3319

**HACK SAW BLADES**

18 - 24 - 32 tooth.

8"

10"

12"

6 doz. to carton.

Price No. 3320

**PLUMBERS' SAW**

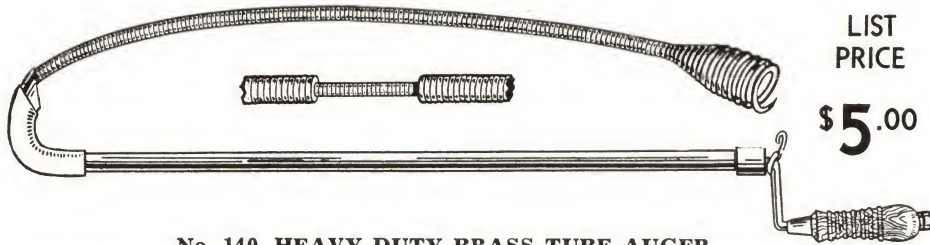
For cutting holes in wood floors. Furnished with 12" high grade tempered steel blade.

12" BLADE EXTRA

Price No. 3321



**A REAL
PLUMBERS'
AUGER**



LIST
PRICE

\$5.00

**UNCON-
DITIONALLY
GUARANTEED**

No. 140 HEAVY DUTY BRASS TUBE AUGER

3 ft. This auger is designed to meet the requirements of constant heavy use. The wire portion of this auger has double coil construction — one wire within another. This gives greater flexibility as well as reinforcing its strength. The auger is made of the highest quality tinned music wire.

Price No. 3401



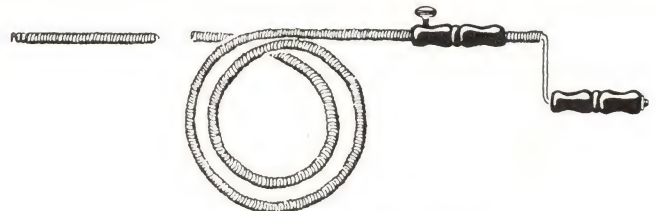
No. 110 BRASS TUBE AUGER

Tinned finish tempered wire. One piece spring.
3 ft.
6 ft.

No. 120 BRASS TUBE AUGER

Tinned music wire construction. Brass tube satin nickel plated.
3 ft.
6 ft.

Price No. 3402

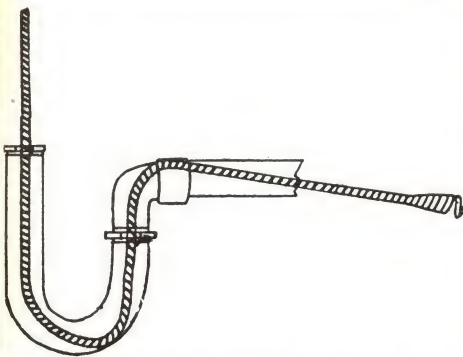


No. 716 DRAIN AUGERS

$\frac{3}{8}$ " O.D. diameter Tinned finish. Furnished with slide handle. Competitively priced.

6 ft.
9 ft.
12 ft.
15 ft.
20 ft.
25 ft.

Price No. 3403



FLEXIBLE WIRE AUGERS

No. 85M. Made of hi-grade tinned music wire.

No. 84T. Made of tempered steel wire.

Furnished with either "A" or "S" style handle. Specify which is desired.

$\frac{1}{4}$ " x 6 ft.	$\frac{3}{8}$ " x 20 ft.
$\frac{1}{4}$ " x 9 ft.	$\frac{3}{8}$ " x 25 ft.
$\frac{1}{4}$ " x 12 ft.	$\frac{3}{8}$ " x 35 ft.
$\frac{1}{4}$ " x 15 ft.	$\frac{3}{8}$ " x 50 ft.
$\frac{1}{4}$ " x 20 ft.	$\frac{1}{2}$ " x 6 ft.
$\frac{1}{4}$ " x 25 ft.	$\frac{1}{2}$ " x 9 ft.
$\frac{1}{4}$ " x 35 ft.	$\frac{1}{2}$ " x 12 ft.
$\frac{1}{4}$ " x 50 ft.	$\frac{1}{2}$ " x 15 ft.
$\frac{3}{8}$ " x 6 ft.	$\frac{1}{2}$ " x 20 ft.
$\frac{3}{8}$ " x 9 ft.	$\frac{1}{2}$ " x 25 ft.
$\frac{3}{8}$ " x 12 ft.	$\frac{1}{2}$ " x 35 ft.
$\frac{3}{8}$ " x 15 ft.	$\frac{1}{2}$ " x 50 ft.

Price No. 3404



**"A" STYLE
ALUMINUM SLIDE
HANDLE**

Furnished with set screw for auger $\frac{1}{4}$ ", $\frac{3}{8}$ " or $\frac{1}{2}$ ". Specify size desired.

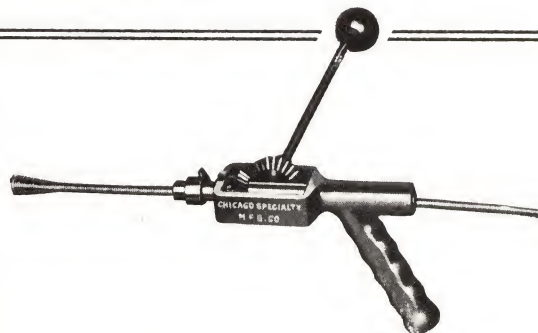
Price No. 3405



**"S" STYLE STEEL
SLIDE HANDLE**

Furnished with set screw for auger $\frac{1}{4}$ ", $\frac{3}{8}$ " or $\frac{1}{2}$ ".

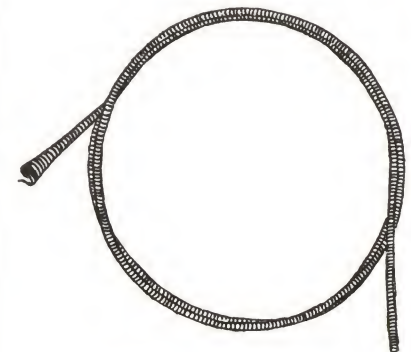
Price No. 3406



"SPEEDY" PISTOL GRIP AUGER DRILL

A convenient tool to force wire augers into drain. This tool is so designed that the wire auger can be fed into drain gradually by the geared crank. Makes the clearing of clogged drains comparatively easy. Aluminum and brass construction.

Price No. 3408



**No. 185 DOUBLE COIL
FLEXIBLE WASTE CLEANER**

Made of tinned music wire. Has double coil construction feature. Especially designed for heavy duty work. Furnished in $\frac{3}{8}$ " diameter only.

15 ft.
25 ft.
35 ft.
50 ft.

Price No. 3407

**OIL TEMPERED SEWER RODS**

Assembled with sewer point and slide handle. Furnished less frame.

No. 75. Furnished with No. 50 Ball Point.

No. 77. Furnished with No. 51 Spear Point.

No. 76. Furnished with No. 52 Flexible Spear Point.

No. 73. Furnished with No. 66 Double Revolving Ball Point.

$\frac{1}{8}$ " x $\frac{1}{2}$ " x 25 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 50 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 75 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 100 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 100 ft.

Price No. 3501

**SEWER RODS ONLY**

Two holes punched so that sewer point may be assembled when desired.

No. 74 OIL TEMPERED STEEL

$\frac{1}{8}$ " x $\frac{1}{2}$ " x 25 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 50 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 75 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 100 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 100 ft.

No. 80 CASE HARDENED

$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 100 ft.

Price No. 3502

**SEWER ROD FRAMES**

$\frac{1}{2}$ "
$\frac{3}{4}$ " S. (for rods 25 ft. and 50 ft.)
$\frac{3}{4}$ " L. (for rods 75 ft. and 100 ft.)
$1\frac{1}{4}$ "

Price No. 3504

**CASE HARDENED STEEL SEWER RODS**

Assembled with sewer point and slide handle. Furnished less frame.

No. 82. Furnished with No. 50 ball point.

No. 83. Furnished with No. 51 spear point.

No. 86. Furnished with No. 52 flexible spear point.

No. 87. Furnished with No. 66 revolving ball point.

$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.
$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 100 ft.

Price No. 3503

**No. 50 REVOLVING BALL POINT**

For sewer rod sizes:

$\frac{1}{2}$ "
$\frac{3}{4}$ "
$1\frac{1}{4}$ "

Price No. 3505

**No. 51 REVOLVING SPEAR POINT**

For sewer rod sizes:

$\frac{1}{2}$ "
$\frac{3}{4}$ "
$1\frac{1}{4}$ "

Price No. 3506

**No. 87 SLIDE HANDLE**

Form Fit Grip. For sewer rod sizes:

$\frac{1}{2}$ "
$\frac{3}{4}$ "
$1\frac{1}{4}$ "

Price No. 3507

**No. 66 SEWER ROD HEAD**

Double revolving ball point feature. For sewer rod sizes:

$\frac{1}{2}$ "
$\frac{3}{4}$ "
$1\frac{1}{4}$ "

Price No. 3508

**No. 52 SPEAR POINT**

Has flexible center which enables it to clear bends easily. For sewer rod sizes:

$\frac{1}{2}$ "
$\frac{3}{4}$ "
$1\frac{1}{4}$ "

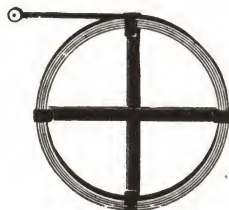
Price No. 3509

**No. 175 WASTE CLEANER**

Has flexible roller point head. Furnished with frame.

$\frac{1}{4}$ " x 25 ft.
$\frac{1}{4}$ " x 50 ft.

Price No. 3510

**No. 170 WASTE CLEANER**

Has roller point head. Furnished with frame.

$\frac{1}{4}$ " x 25 ft.
$\frac{1}{4}$ " x 50 ft.

Price No. 3511

**Snake Wire**

$\frac{3}{16}$ " x 8 ft.
$\frac{3}{16}$ " x 15 ft.

Price No. 3512

**FISH TAPES**

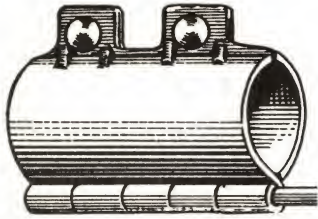
$\frac{1}{8}$ " — $\frac{1}{4}$ "
25 ft.
50 ft.
75 ft.
100 ft.

Price No. 3513

**No. 25 "SPEEDY" WASTE CLEANER**

7/32" x 33" long.

Price No. 3514

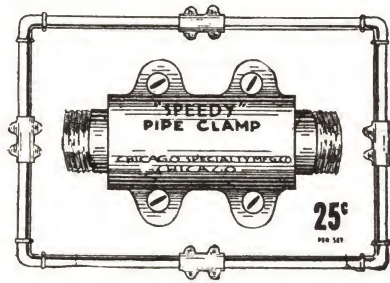
**No. 9 STEEL PIPE CLAMPS**

Heavy Duty.

1/2"
3/4"
1"
1 1/4"
1 1/2"
2"

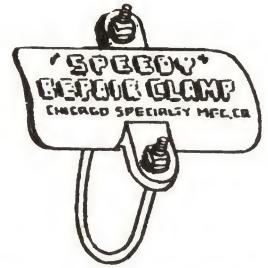
1 to a carton with rubber gasket.

Price No. 3601

**"SPEEDY" PIPE REPAIR CLAMPS**

Will fit 3/8", 1/2" and 3/4" pipe. Furnished with asbestos and rubber packings and four bolts. 1 set per cloth bag. 1 doz. to box.

Price No. 3602

**No. 10 CAST IRON "SPEEDY" REPAIR CLAMPS**

2"
3"
4"
5"
6"

Price No. 3603

**MALLEABLE IRON LADLES**

Steel Handle.

No. 3M. 3" dia. bowl.
No. 4M. 4" dia. bowl.

Price No. 3604

**CAST IRON LADLES**

No. 3C. 3" dia. bowl.
No. 4C. 4" dia. bowl.

Price No. 3605

**CAST IRON SOLDER POTS**

No. 5.
No. 6.

Price No. 3606

**TAP BORER**
Price No. 3607**PUMBERS SCRAPER**
Price No. 3608**WIRE PIPE HOOKS**

1/2" x 4"
1/2" x 6"
3/4" x 4"
3/4" x 6"

50 to box.

Price No. 3609

**RING HANGERS**

Furnished with

bolt.
1/2"
3/4"
1"
1 1/4"
1 1/2"
2"
2 1/2"
3"
3 1/2"
4"

Price No. 3610

**SINK HANGERS**

7" Single notch.
7 1/2" Double notch.
10" Double notch.
11 1/2" Double notch.
13" Double notch.
15" Double notch.
Measurement center to center.

Price No. 3611

**FLATTENED LAG SCREWS**

No. 1. 5/16" x 3 1/2"
No. 2. 3/8" x 4"
No. 3. 1/2" x 4 1/2"

50 to box.

Price No. 3612

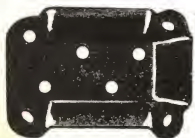
**TOGGLE BOLTS**

Furnished in either round head or flat head.

3/8" x 3"
3/8" x 3 1/2"
3/8" x 4"
1/4" x 3"
1/4" x 3 1/2"
1/4" x 4"

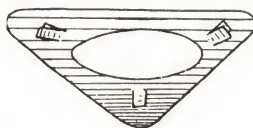
50 to box.

Price No. 3613

**"3 in 1" UNIVERSAL SINK HANGER**

Has three different sizes of notch which makes it adaptable for most any style of sink.

Price No. 3614

**BIBB FASTENER**

Secures grip of bibbs to sink.

1/2"
3/4"

50 to package.

Price No. 3615

**BASIN ROSETTES**

Made of stamped steel.

Price No. 3616

**TEST PLUGS**

2"
3"
4"
5"
6"

Price No. 3617

**LEAD BENDING SPRINGS**

1"
1 1/4"
1 1/2"
2"

Price No. 3618

**9" x 12" OVAL GREASE TRAP**

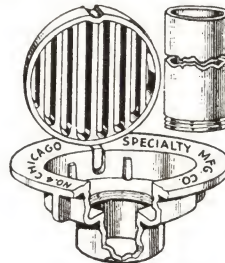
Water Cooled.
Inlet, 1½".
Outlet, 1½".
Cooler, ¾".
Vent, 1¼".
Weight, 47 lbs.
Price No. 3700

**JUNIOR SIZE GREASE TRAP**

Baffle Plate feature.
Size: 7½" dia. x 10¾" high.
Inlet and outlet: 2".
Weight: 28 lbs.
Price No. 3701

**13" x 15" ROUND GREASE TRAP**

Water Cooled.
Inlet, 2".
Outlet, 2".
Cooler, 1".
Vent, 1½".
Weight, 115 lbs.
Price No. 3702

CAST IRON SPECIALTIES**No. 4 BACK WATER VALVES**

Valve cements into tile pipe in basement. This valve is tapped for 2" I.P. S. Overflow. No overflow furnished with valve. The principle of this valve is, that when water backs up, it will fill the overflow tube to the level of the overflow in the street waste line.

Price No. 3705

**No. 3 BACK WATER VALVE**

Double action. With copper float and friction brass shut-off.

Price No. 3703

**CAST IRON CESSPOOLS**

Inside caulk.
Regular caulk.
6"x6"
9"x9"
12"x12"

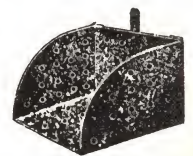
Price No. 3704

**BACK WATER VALVE**
(Palmer Pattern)
Aluminum Flaps.

No. 414. 4"

No. 416. 6"

Price No. 3706

**GALVANIZED BASIN SCOOP**

¾" I.P.S. connection.
Price No. 3707

**IRON FERRULES**

Furnished with brass plug.

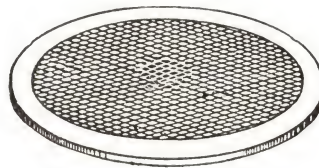
2" 5"
3" 6"
4"

Price No. 3708

**BRASS PLUGS**
To fit ferrule

Sizes:
2"
3"
4"
5"
6"

Price No. 3709

**CAST IRON SEWER COVERS**

18" diameter.

Price No. 3710

**CAST IRON BAR GRATES**

3" 7"
4" 8"
5" 10"
6"

Price No. 3711

**DRUM TRAP**

Furnished less cover.

4 x 5 x 1½"
4 x 8 x 1½"
4 x 8 x 2"

Price No. 3712

**REFRIGERATOR DRAINS**

Cast Iron.

8"

Tapped 1¼".
Price No. 3713

**No. 1 SINK COLLARS**
Cast Iron.

Price No. 3714

**No. 2 SINK COUPLINGS**

1¼" I.P.S.
1½" I.P.S.

Price No. 3715

**BOILER RINGS**

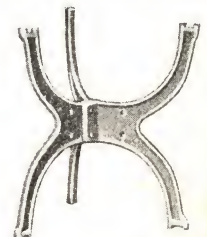
Has three ¾" tappings.
Can be assembled to desired height. Furnished less nipples.

Ring size:
12"
14"
16"
18"

Price No. 3716

**No. 472 UNIVERSAL BOILER STAND**

Price No. 3717

**BOILER STANDS**

Cast Iron.

LOW BOY — 10" high.
HIGH BOY — 12" high.
30 to 40 gallon size.

Price No. 3718



AIR VALVES



**No. 77 ANGLE
SYPHON AIR
VALVE**
1/8"
Price No. 3801



**No. 77 S.
STRAIGHT
SHANK
SYPHON AIR
VALVE**
1/8"
1/4"
3/4"
Price No. 3802

Our No. 77 and No. 88 line of valves are individually wrapped in cellophane. Packed 12 to a display carton. Vacuum valves are chrome plated finish, syphon valves nickel plated finish. These valves have nickel silver mechanism and are tested. Each valve is guaranteed.



**No. 88 S.
STRAIGHT
SHANK
VACUUM
VALVE**
1/8"
1/4"
3/4"
Price No. 3803



**No. 88 ANGLE
VACUUM VALVE**
1/8"
Price No. 3804

**ALL CHICAGO SPECIALTY AIR VALVES HAVE
NON-CORROSIVE NICKEL SILVER MECHANISM**

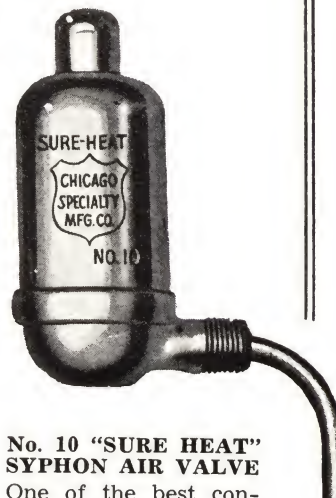


**No. 20 S.
STRAIGHT
SHANK
VACUUM AIR
VALVE**
Junior size
1/8"
1/4"
3/4"
Price No. 3805



**No. 20 ANGLE
VACUUM AIR
VALVE**
Junior size
1/8"
A popular priced
quality vacuum
valve.
Price No. 3806

All Chicago Specialty Vacuum valves have airtight discs which are lapped in to insure positive check.



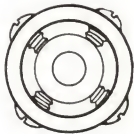
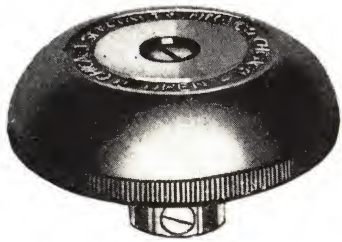
**No. 10 "SURE HEAT"
SYPHON AIR VALVE**
One of the best constructed air valves in the competitively priced field.
Price No. 3807



**No. 10 S.
"SURE HEAT"
STRAIGHT
SHANK AIR
VALVE**
1/8"
1/4"
3/4"
Price No. 3808

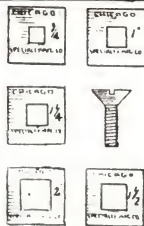


HEATING SPECIALTIES

**ADJUSTO-FIT RADIATOR HANDLES**

Will fit valve stems as large as $\frac{1}{2}$ " diameter. An ideal handle that fits practically all valve stems. Four set screws hold spud securely to stem.

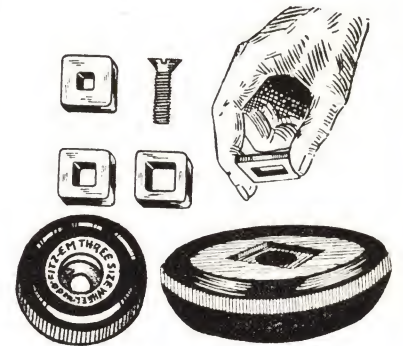
1 dz. to carton
Price No. 3901

**"5 in 1" COMPOSITION RADIATOR HANDLES**

Registered U. S. patent office

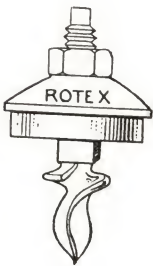
Furnished complete with five loose inserts, fitting practically all sizes of radiator valve stems, set screw is also furnished. Packed one to a carton, and twelve cartons to an attractive display box.

Price No. 3902

**"FITZ-EM" RADIATOR HANDLES**

Furnished with three loose inserts and set screw which fits most sizes of radiator valve stems. 1 to carton. 12 cartons to display box.

Price No. 3903

**ROTEX BOILER REPAIR PLUGS**

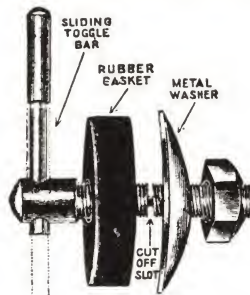
1 dz. on display card.

Price No. 3904

**"SPEEDY" BOILER REPAIR PLUGS**

Made of high grade cyanide hardened steel, cadmium plated. Furnished in two sizes.

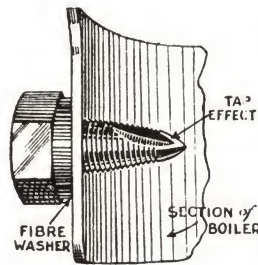
Junior size
Regular size
1 dz. on display card
Price No. 3905

**"ACE" BOILER REPAIR PLUG**

Popular toggle plug repair plug.

Regular size -
 $1\frac{1}{2}$ " plate
Jumbo size -
3" plate
1 dz. on display card

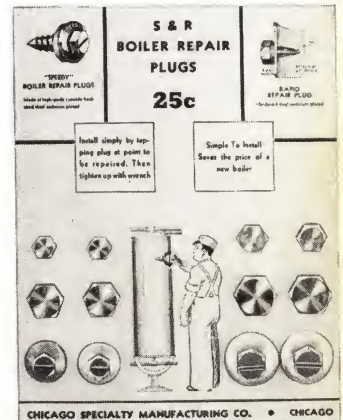
Price No. 3906

**RAPID TAP PLUGS**

No. 1 - $\frac{5}{8}$ "
No. 2 - $\frac{3}{8}$ "
No. 3 - $\frac{1}{8}$ "
No. 4 - $\frac{1}{2}$ "

1 dz. to box with fibre washers.

Price No. 3907

**S. & R. REPAIR PLUG DISPLAY**

Contains: 2 of each
No. 1 - 2 - 3 - 4 Rapid Tap Plugs.

2 of each Junior and Regular "Speedy" Boiler Repair Plugs.

1 dz. on display card.

Price No. 3908

**P. K. REPAIR PLUGS DISPLAY**

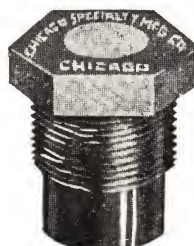
Contains 28 assorted self-tapping boiler plugs.

Price No. 3909

**P. K. REPAIR PLUGS**

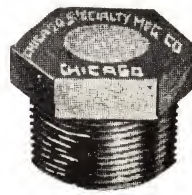
$\frac{1}{4}$ " - 50 to box
 $\frac{1}{8}$ " - 50 to box
 $\frac{3}{8}$ " - 50 to box
 $\frac{1}{16}$ " - 25 to box
 $\frac{1}{2}$ " - 25 to box

Price No. 3910

**LONG PATTERN FUSIBLE PLUGS**

$\frac{1}{2}$ "
 $\frac{3}{4}$ "
1"

Price No. 3911

**SHORT PATTERN FUSIBLE PLUGS**

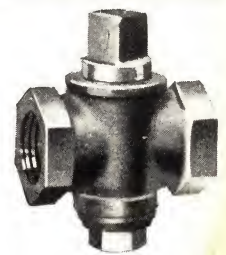
$\frac{3}{8}$ "
 $\frac{1}{2}$ "
 $\frac{3}{4}$ "
 $\frac{1}{2}$ "
1"

Price No. 3912

**No. 4 WRENCH FOR STEAM COCK**

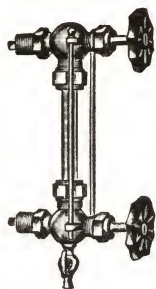
$\frac{1}{2}$ "
 $\frac{3}{4}$ "
1"
 $1\frac{1}{4}$ "
 $1\frac{1}{2}$ "
2"

Price No. 3913

**No. 100 SQUARE HEAD STEAM COCKS**

$\frac{3}{8}$ " 1"
 $\frac{1}{2}$ " $1\frac{1}{4}$ "
 $\frac{3}{4}$ " $1\frac{1}{2}$ "
2"

Price No. 3914

**No. 10 WATER GAUGE SETS**

Furnished with glass and rods.

3/8"
1/2"
3/4"

Price No. 4001

**EXPANSION GAUGE SET**

1/2"

Price No. 4002

**No. 54 TRI-COCKS**

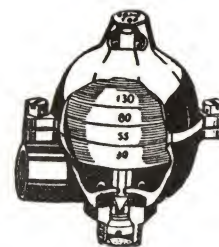
3/8"
1/2"
3/4"

Price No. 4003

**No. 11 JUNIOR PRESSURE REGULATOR**

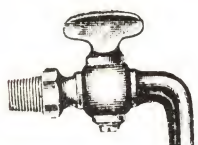
Solid brass construction. 1/2" I.P.S. Has testing lever.

Price No. 4004

**DOME RELIEF VALVE**

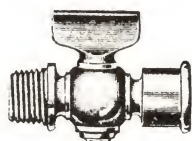
Furnished with wghts. Can be assembled to desired pressure.

Price No. 4005

**No. 30 BENT NOSE AIR COCKS**

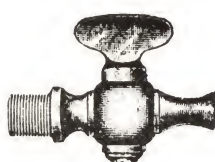
1/8"
1/4"
3/8"
1/2"

Price No. 4006

**No. 64 MALE AND FEMALE AIR COCKS**

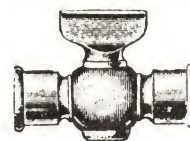
1/8"
1/4"
3/8"
1/2"

Price No. 4007

**No. 38 AIR COCKS**

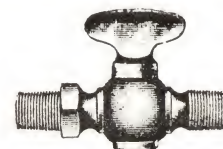
1/8"
1/4"
3/8"
1/2"

Price No. 4008

**No. 62 DOUBLE FEMALE AIR COCKS**

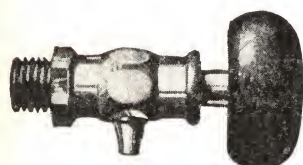
1/8"
1/4"
3/8"
1/2"

Price No. 4009

**No. 60 DOUBLE MALE AIR COCKS**

1/8"
1/4"
3/8"
1/2"

Price No. 4010

**No. 754 WOOD WHEEL AIR VENTS**

2 doz. to box.

Price No. 4011

**SCOTCH GAUGE GLASSES**

1/2" x 8"	5/8" x 8"	3/4" x 10"
1/2" x 10"	5/8" x 10"	3/4" x 12"
1/2" x 12"	5/8" x 12"	3/4" x 14"
1/2" x 14"	5/8" x 14"	3/4" x 15"
1/2" x 15"	5/8" x 15"	3/4" x 16"
1/2" x 16"	5/8" x 16"	3/4" x 18"
1/2" x 18"	5/8" x 18"	3/4" x 20"
1/2" x 20"	5/8" x 20"	3/4" x 24"
	5/8" x 24"	

Price No. 4012

**No. 753 LOOSE KEY AIR VENTS**

2 doz. to box. Four keys furnished to a box.

Price No. 4013

**No. 755 VENT KEYS**

Price No. 4014

**GAUGE GLASS CUTTER WHEELS ONLY**

Price No. 4015

**ANGLE SYPHONS**

Iron. 1/4" I.P.S. Cadmium plated.

Price No. 4016

**STRAIGHT SYPHONS**

Iron. 1/4" I.P.S. Cadmium plated.

Price No. 4017

**GAUGE GLASS WASHERS**

Red quality. Square cut.

1/2"
5/8"
3/4"

1 lb. to box.

Price No. 4018

**ROUND MOLDED GAUGE GLASS WASHERS**

Red quality.

1/2"
5/8"
3/4"

100 to box.

Price No. 4019



SYLPHON REGULATORS



No. 620 REGULATOR

For Hot Water Boilers and Tank Heaters. This regulator is designed for automatically controlling the dampers of house heating water boilers, tank heaters and garbage burners. With standard weights and lever bar, this regulator can be set to operate at any water temperature between 120° and 200° F. Furnished with 1"x4" nipple. 5" high (less nipple) x 3" diameter. List price, \$10.00.

Price No. 4101

REGULATORS
FURNISHED
COMPLETE
WITH WEIGHTS,
ROD, PULLEY,
CHAIN, HOOKS
AND CABLE.



No. 600 REGULATOR

For regulating steam pressure on house-heating systems. This all steel constructed regulator has a 1 piece rocker feature which makes it practically frictionless. With standard weights and lever bar, this regulator can be set to operate at any desired pressure between 12 oz. and 5 lbs. gauge pressure. Pressures up to 10 lbs. can be controlled by using extra weights. Dimensions: 5" high — 5" diameter. List price, \$9.00.

Price No. 4102



No. 610 REGULATOR

For low pressure steam boilers. This regulator is designed for steam work where low pressures are used or on dampers that are not properly balanced. This regulator can be set to operate on any desired pressure between 6 oz. and 3 lbs. gauge pressure. Pressure up to 5 lbs. can be obtained by using extra weights. Dimensions: 6" high; 6½" diameter. Tapped for 1" I.P.S. List price, \$12.00.

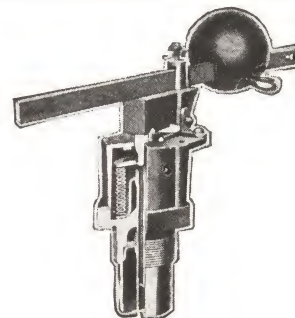
Price No. 4103



Sylphon Bellows
(Cut Open)

Every regulator contains as its expansion member this all metal bellows. It is the most durable, flexible and sensitive expansion member known.

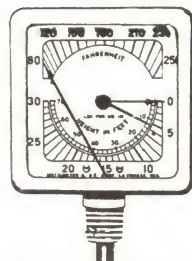
WEIGHTS EXTRA
LEVER BAR EXTRA
Price No. 4104



No. 45 1½"
No. 45A 2"

For hot water boilers and tank heaters. These regulators are especially recommended for automatically controlling the dampers of house heating water boilers and tank heaters where conditions permit the bulb of the regulator being screwed directly into the boiler or into a pipe fitting in the circulating line. Dimensions: 6" high — 3" diameter. List price, \$18.00.

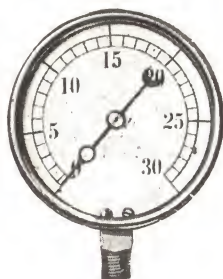
Price No. 4105



**COMBINATION
ALTITUDE
GAUGE &
THERMOMETER**
3½"

**COMBINATION
30" VACUUM
AND 30 lb.
PRESSURE
GAUGE**
3½"

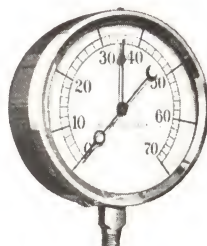
Price No. 4106



**PRESSURE
GAUGES**

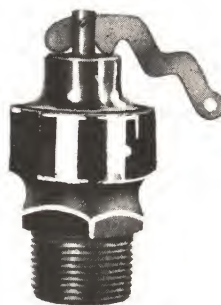
2½" 30 lb.
2½" 100 lb.
3½" 30 lb.
3½" 60 lb.
3½" 100 lb.
4½" 30 lb.

Furnished less cock
Price No. 4107



**ALTITUDE
GAUGE**

3½" 70 ft.
4½" 70 ft.
Furnished less cock
Price No. 4108



**BRASS SAFETY
POP VALVES**

Set at 10 or 15 lbs.
½" 1½"
¾" 2"
1" 2½"
1¼" 3"

Price No. 4109



**ANGLE HOT
WATER
THERMOMETER**
Price No. 4110



**STRAIGHT
SHANK HOT
WATER
THERMOMETER**
Price No. 4111



BRUSHES

FLUE BRUSHES DESIGNATED — FOR FLUE SIZES



ABRAMS BRUSH
(Flat Steel Bristles)

2"	3 1/4"
2 1/4"	3 1/2"
2 1/2"	3 3/4"
2 3/4"	4"
3"	

Price No. 4201



**No. 34 ELLIPTIC
ADJUSTABLE CLEANER**

2"	3 1/4"
2 1/4"	3 1/2"
2 1/2"	3 3/4"
2 3/4"	4"
3"	

Price No. 4202



**No. 2 ENGINEERS
FAVORITE**

2"	3 1/4"
2 1/4"	3 1/2"
2 1/2"	3 3/4"
2 3/4"	4"
3"	

Price No. 4203



**No. 9 COMB.
BRUSH AND SCRAPER**

2"	3 1/4"
2 1/4"	3 1/2"
2 1/2"	3 3/4"
2 3/4"	4"
3"	

Price No. 4204



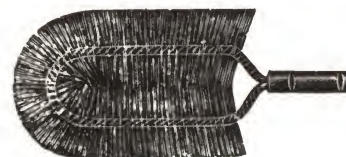
**STYLE "A"
FURNACE BRUSH**
Double Wire. 2"x4 1/2"x4".
Price No. 4205



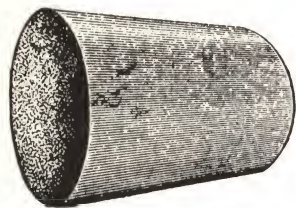
**STYLE "C" ROUND
SOLID SPIRAL
FLUE BRUSH**

1 3/4"	3 1/4"
2"	3 1/2"
2 1/4"	3 3/4"
2 1/2"	4"
2 3/4"	4 1/2"
3"	5"

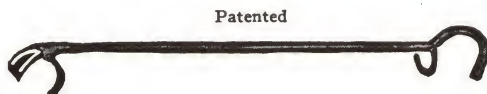
Price No. 4206



STYLE "B" FURNACE BRUSH
All Wire. 1 3/4"x4 1/2"x6".
Price No. 4207



**IRON BOILER
FLUE PLUGS**
2" — 2 1/2" — 3"
3 1/2" — 4"
Price No. 4208



Patented

HANDY ANDY CLINKER TONG

Specially designed for removing clinkers from any furnace quickly — operates easily — safe. Spring action will grasp hold of large or small clinker that can be removed from boiler easily. A real practical device.

Price No. 4209



**RADIATOR
PEDESTALS**

Art design.

1/2"	2 1/2"
3/4"	3"
1"	4"
1 1/4"	5"
1 1/2"	6"
2"	

Price No. 4210



**FLOOR AND
CEILING PLATES**

No. 417N. Nickel plated.
No. 417C. Chrome pltd.

3/8"	2"
1/2"	2 1/2"
3/4"	3"
1"	3 1/2"
1 1/4"	4"
1 1/2"	

Price No. 4211

FIRE ROOM TOOLS
(heavy duty style)
Tapped for 1" iron pipe.
No pipe furnished with tools.



FIRE HOE BLADES
8 1/2"x6 1/8".
Price No. 4212



**3 PRONG
CLINKER HOOK**
Price No. 4213



"D" STYLE HANDLE
Price No. 4214



SLICE BAR
Price No. 4215



SINGLE FIRE HOOK
Price No. 4216



HAIRPIN FURNACE COILS
Copper Bearing Steel Pipe.

$\frac{3}{4}$ "x22"	1"x22"
$\frac{3}{4}$ "x24"	1"x24"
$\frac{3}{4}$ "x26"	1"x26"
$\frac{3}{4}$ "x28"	1"x28"



COPPER FURNACE COIL

Especially shaped to fit the contour of the furnace fire pot. $\frac{7}{8}$ " O. D. tubing. Iron pipe size brass nipples sweated on ends.

$\frac{3}{4}$ "x30"

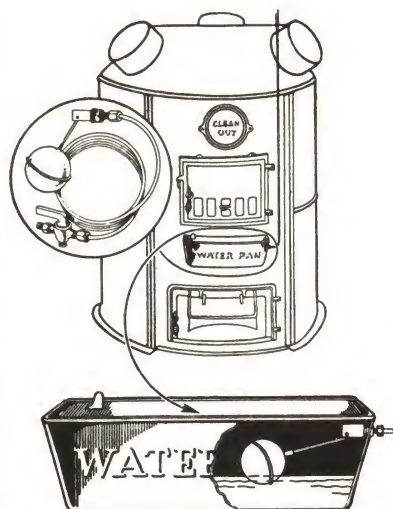
Price No. 4301



CAST IRON COMBINATION BOILER DISC

Tapped $\frac{3}{4}$ " I. P. S.

Price No. 4304



No. 1 WATER PAN CONTROL

This simple device keeps the proper humidity in rooms at all times. Automatically the pan is kept constantly filled with water. Furnished with copper tubing, ball cock, copper float and strap valve.



No. 197 STRAP VALVE ONLY

Price No. 4302



CAST IRON HEATER COILS

Tapped 1" I.P.S.
30-40 gallon
40-60 gallon
66 gallon

Price No. 4303



FINGER TYPE GENERATORS

Cast Iron
Tapped 1" I.P.S.
30 gallon size

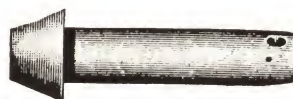
Price No. 4305



SQUARE HEAD BOLTS FOR KEWANEEO BOILER

Size: $\frac{3}{4}$ "x5"

Price No. 4306



GRATE PINS FOR KEWANEEO BOILER

$\frac{1}{2}$ "x2 $\frac{1}{2}$ "

$\frac{5}{8}$ "x2 $\frac{1}{2}$ "

Furnished with cotter pins

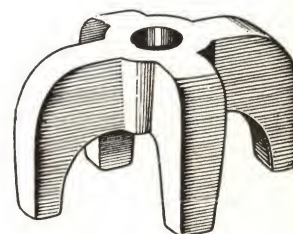
Price No. 4307



No. 10 HANDHOLE PLATE FOR KEWANEEO BOILER

For 2 $\frac{1}{2}$ "x4" handhole.

Price No. 4308



No. 11 CRAB FOR KEWANEEO BOILER

For 2 $\frac{1}{2}$ "x4" handhole.

Price No. 4309



COMBINATION

RADIATOR BAR WRENCH

One side to fit 1 $\frac{1}{2}$ " radiator screw nipple, the other side to fit 2" radiator screw nipple.

12"

24"

36"

48"

Price No. 4310



SLOTTED RADIATOR PLUGS

$\frac{1}{8}$ " I.P.S.

Price No. 4311



RADIATOR PLUGS

1 $\frac{1}{2}$ " Right Hand Thread

1 $\frac{1}{2}$ " Left Hand Thread

2" Right Hand Thread

2" Left Hand Thread

Price No. 4312



RADIATOR PUSH NIPPLES

No. 1 $\frac{1}{2}$ " dia. x 1 $\frac{5}{8}$ " long

No. 3 2-5/32" dia. x 1 $\frac{5}{8}$ " long

Price No. 4313



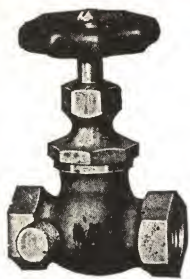
SCREW NIPPLES

Right and left Hand Thread

1 $\frac{1}{2}$ "

2"

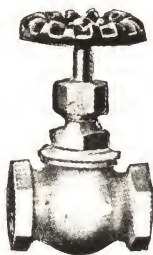
Price No. 4314



**No. 10 WHEEL
HANDLE CHECK &
WASTE WITH
STUFFING BOX**

1/2"
3/4"

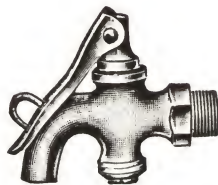
Price No. 4401



**No. 40 WHEEL
HANDLE STOP
SOFT SEAT**

1/2"
3/4"

Price No. 4402



OIL COCKS

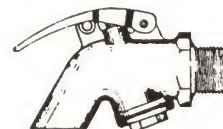
No. 50

3/4" cast iron cad. pltd.

No. 612

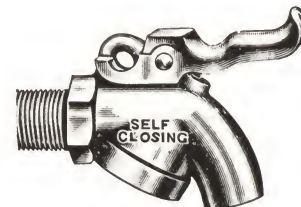
3/4" solid brass.

Price No. 4403



**No. 512 3/4" SELF-
CLOSING BRASS
OIL COCKS**

Price No. 4404

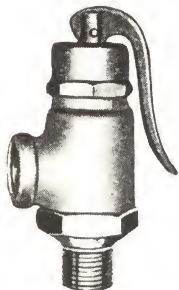


**No. 60 3/4" SELF-
CLOSING OIL COCK**

Cast iron Cad. plated.

Price No. 4405

BOILER SPECIALTIES

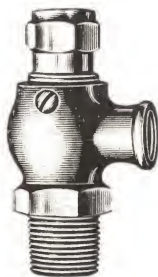


**No. 590 RELIEF
VALVE**

Has phosphorous
bronze spring, disc
seat, positive shut-
off, hand lever for
testing and flush-
ing.

1/2"
3/4"

Price No. 4406



**No. 80 1/2"
RELIEF VALVE**

Price No. 4407

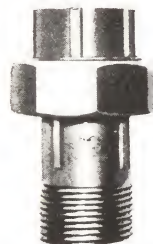


**BRASS BOILER
UNION ELLS**

Ground joint seat.

1/2" x 3/4" x 1"

Price No. 4408



**BRASS BOILER
UNION COUPLING**

Ground joint seat.

1/2" x 3/4" x 1"

Price No. 4409



HEATER UNIONS

Solid Brass.

STYLE "A"

To fit popular style
heaters such as
Rex, Sands, Hot-
stream.

STYLE "B"

To fit Humphrey.

Price No. 4410



**MONITOR
BURNERS**

No. 1. 2"

No. 2. 2 3/4"

No. 3. 3 3/4"

Price No. 4411

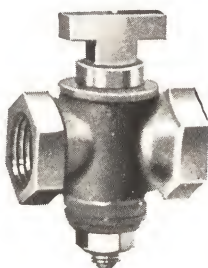


**COPPER
BOILER TUBES**

1/2"x54"

50 to carton.

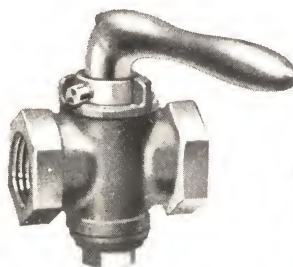
Price No. 4412



**No. 89 TEE HANDLE
CHECK & WASTE**

3/8"
1/2"
3/4"

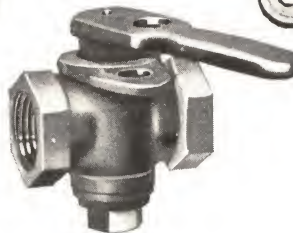
Price No. 4413



**No. 97 LEVER HANDLE
GAS COCKS WITH
CHECK PIN**

3/8"
1/2"
3/4"
1"

Price No. 4414



**No. 96 LEVER HANDLE
LOCK COCKS**

3/8"
1/2"
3/4"

Price No. 4415



GAS KEY

1/4" hole.
Standard size.
3" size.
6" size.

Price No. 4416



**COPPER CIR-
CULATING TUBE**

7/8" O.D. heavy gauge
copper tubing.
For range boiler to
side arm heater con-
nection. Furnished
with fittings.

Price No. 4417

**"SPEEDY" RANGE CONNECTION**

Assembled with A.G.A. approved $\frac{5}{8}$ " O.D. soft aluminum tubing, flared connections, brass fittings.

STYLE 521

$\frac{3}{4}$ " female x $\frac{3}{4}$ " male coupling

STYLE 531

$\frac{3}{4}$ " female x $\frac{1}{2}$ " male coupling

STYLE 541

$\frac{3}{4}$ " female by $\frac{3}{4}$ " female coupling

STYLE 551

$\frac{1}{2}$ " female x $\frac{1}{2}$ " female coupling

Sizes:

12" — 18" — 24" — 30" — 36" — 42" — 48" — 60"

Price No. 4501

**"SPEEDY" RANGE CONNECTION**

Assembled with A.G.A. approved $\frac{5}{8}$ " O.D. soft aluminum tubing, flared connections, brass fittings.

STYLE 471

$\frac{3}{4}$ " ell x $\frac{3}{4}$ " female coupling

STYLE 481

$\frac{3}{4}$ " ell x $\frac{1}{2}$ " female coupling

STYLE 491

$\frac{3}{4}$ " ell x $\frac{3}{4}$ " male coupling

STYLE 501

$\frac{3}{4}$ " ell both ends

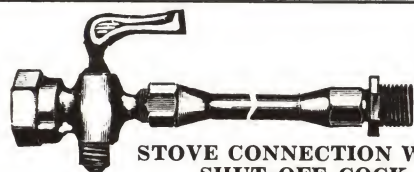
STYLE 511

$\frac{3}{4}$ " ell x $\frac{1}{2}$ " male coupling

Sizes:

12" — 18" — 24" — 30" — 36" — 42" — 48" — 60"

Price No. 4502

**STOVE CONNECTION WITH SHUT-OFF COCK**

Assembled with $\frac{3}{8}$ " O.D. soft copper tubing.

STYLE 441— $\frac{3}{8}$ " male (tapped $\frac{1}{8}$ " female) x $\frac{1}{2}$ " female cock.
Sizes: 12"—18"—24"—30"—36"

No. 0441 SHUT-OFF COCK
 Furnished with flared nut. For No. 441 connection. $\frac{1}{2}$ " female tapped.

Price 4503

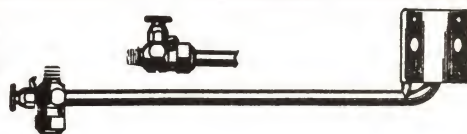
**COPPER STOVE CONNECTIONS**

Assembled with $\frac{3}{8}$ " O.D. soft copper tubing.

STYLE 461— $\frac{3}{8}$ " male (tapped $\frac{1}{8}$ " female) x $\frac{1}{2}$ " female.

Sizes: 12"—18"—24"—30"—36"

Price No. 4504

**GAS RANGE LIGHTERS**

No. 1603—Top push for artificial or mixed gas

No. 1602—Front push for artificial or mixed gas.

No. 1601—Top push for natural gas

No. 1600—Front push for natural gas

Specify which desired.

Price No. 4505

STOVE CONNECTIONS**MALE CONNECTIONS**

No. 145— $\frac{3}{8}$ " I.P.S.

x $\frac{3}{8}$ " tube.

No. 146— $\frac{3}{8}$ " I.P.S.

x $\frac{1}{2}$ " tube.

No. 147— $\frac{1}{2}$ " I.P.S.

x $\frac{5}{8}$ " tube.

No. 148— $\frac{3}{4}$ " I.P.S.

x $\frac{3}{8}$ " tube.

Price 4506

**FEMALE COUPLINGS**

No. 149— $\frac{3}{8}$ " I.P.S.

x $\frac{1}{2}$ " tube.

No. 150— $\frac{1}{2}$ " I.P.S.

x $\frac{3}{8}$ " tube.

No. 151— $\frac{1}{2}$ " I.P.S.

x $\frac{5}{8}$ " tube.

No. 152— $\frac{3}{4}$ " I.P.S.

x $\frac{3}{8}$ " tube.

Price 4507

**FLARED TUBE NUTS**

No. 153

For $\frac{3}{8}$ " tube.

No. 154

For $\frac{1}{2}$ " tube.

No. 155

For $\frac{5}{8}$ " tube.

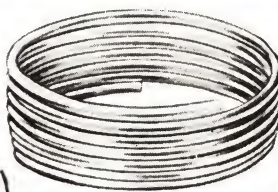
Price 4508

**FEMALE ELLS**

No. E 153

$\frac{3}{4}$ " x $\frac{5}{8}$ " tube

Price No. 4509

**ANNEALED COPPER TUBING**

20 B. & S. gauge

(.032)

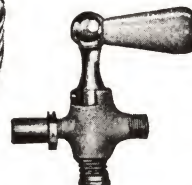
25 ft. to package.

$\frac{1}{4}$ " O.D.

$\frac{3}{8}$ " O.D.

$\frac{1}{2}$ " O.D.

Price No. 4510

**RANGE COCKS**

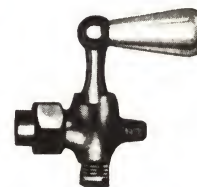
No. 1604

For artificial or mixed gas

No. 1605

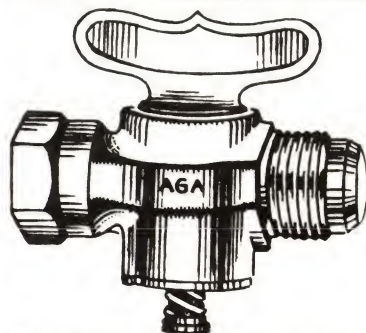
For natural gas

Price No. 4511

**No. 1606 UNION RANGE COCK**

$\frac{1}{4}$ " I.P.S. union connection

Price No. 4512

**FLARED SHUT-OFF COCKS**

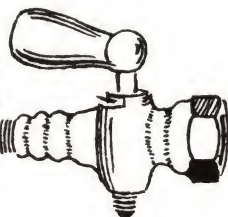
For $\frac{5}{8}$ " O.D. tubing.
 Adaptable for "Speedy" Range Connection.

No. 701— $\frac{1}{2}$ " I.P.S.

No. 702— $\frac{3}{4}$ " I.P.S.

No. 703—For Electrolux unit.

Price No. 4513

**No. 1607 GAS HOSE COCKS**

Texas pattern.

$\frac{3}{8}$ "

$\frac{1}{2}$ "

$\frac{3}{4}$ "

Price No. 4514

**ANGLE HEATER COCKS**

For combination boilers.

No. 93

$\frac{1}{2}$ " female x $\frac{3}{8}$ " male

No. 94

$\frac{1}{2}$ " female x $\frac{1}{4}$ " male

Price No. 4515

**HOSE COCKS**

Female

$\frac{1}{8}$ "

$\frac{1}{4}$ "

$\frac{3}{8}$ "

$\frac{1}{2}$ "

$\frac{3}{4}$ "

PILLAR COCKS

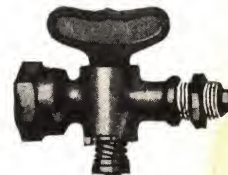
$\frac{3}{8}$ " x $\frac{1}{8}$ "

Price No. 4516

**AIR MIX PLATES**

For side arm heater.

Price No. 4517

**HEATER COCKS**

Furnished with 2 orifices.

No. 98

$\frac{1}{2}$ " x $\frac{1}{4}$ "

No. 97

$\frac{1}{2}$ " x $\frac{3}{8}$ "

Price No. 4518



SPIRAL ROD PACKING

1/4" - 5/8 lb. to box
 3/8" - 7/8 lb. to box
 1/2" - 1 1/4 lb. to box
 3/4" - 2 1/4 lb. to box

Price No. 4601



GRAPHITE PACKING

Twisted (no
 wire inserted).
 Braided.

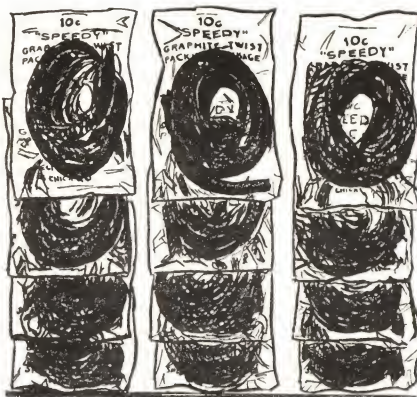
Sizes: 1/8", 3/16",
 1/4"

Furnished in: 1/4
 lb. spools; 1 lb.
 spools.

Price No. 4602

10c "SPEEDY" 10c GRAPHITE TWIST PACKING PACKAGE

A Handy Package To Have Around



CHICAGO SPECIALTY MFG. CO.
 CHICAGO

"SPEEDY" GRAPHITE TWIST PACKING PACKAGES

30" of quality packing packed in cello-
 phane bag. 12 bags mounted on display
 card.

Price No. 4603



ASBESTOS WICKING

1/2 lb. balls
 1 lb. balls

Price No. 4604



CANDLE WICKING

2 oz. balls
 Medium grade
 Fine grade
 5 lbs. per bag

Price No. 4605



No. H. D. LOW PRESSURE DIAPHRAGMS

Heavy Duty

6"
 7"
 8"
 9"
 10"
 12"

Price No. 4606



No. R. W. LOW PRESSURE DIAPHRAGMS

Regular Weight

6"
 7"
 8"
 9"
 10"
 12"

Price No. 4607



No. J. S. STEAM VALVE DISC

Small Hole
 For Jenkins type valve

Trade size	O.D.	I.D.
1/2"	1 13/16"	1 1/4"
3/4"	1 15/16"	1 3/8"
1"	1-3/16"	1 3/8"
1 1/4"	1-15/32"	1 13/16"
1 1/2"	1 5/8"	1 5/8"
2"	2 1/8"	1 3/4"

Price No. 4608



J.D. STEAM VALVE DISCS

Round hole.
 For Jenkins type valve.

Trade size	O.D.	I.D.
1/2"	2 5/16"	1 7/8"
3/4"	2 1/16"	2 3/8"
1"	2 3/8"	2 1/16"
1 1/4"	2 13/16"	2 3/4"
1 1/2"	2 1/2"	2 1"
2"	2 9/16"	2 1 1/2"

Price No. 4609



"H" STEAM VALVE DISCS

Round hole.
 For Hammond type valve

Trade size	O.D.	I.D.
1/2"	3 1/4"	2 3/8"
3/4"	3 3/4"	2 3/8"
1"	3 1/2"	2 3/8"
1 1/4"	4 1/2"	3 1/2"
1 1/2"	4 3/4"	3 1/2"
2"	5 1/4"	4 1/4"

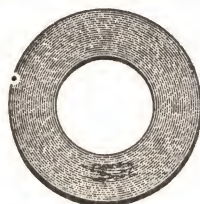
Price No. 4610



ASBESTOS GASKETS

2 1/2" x 3"	4 1/2" x 5 1/2"
2 1/2" x 3 1/2"	5" x 6"
2 1/2" x 4"	5" x 7"
3" x 4"	10" x 14"
3" x 4 1/2"	10" x 15"
3 1/2" x 4 1/2"	10" x 16"
4" x 5"	
4" x 5 1/2"	
4" x 6"	

Price No. 4611

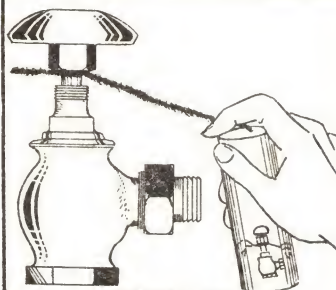


GRAPHITE RING GASKETS

For Standard
 Flange fittings.

I.P.S.	I.D.	O.D.
1"	1"	2 3/16"
1 1/4"	1 1/4"	2 1 1/16"
1 1/2"	1 1/2"	2 7/8"
2"	2"	3 1/2"
2 1/2"	2 1/2"	3 7/8"
3"	3"	4 5/8"
3 1/2"	3 1/2"	5 1/4"
4"	4"	5 3/4"

Price No. 4601



"SPEEDY" GRAPHITE STRAND PACKING

Single strand graph-
 ite packing. Packed
 in an easy-winding
 can. 12 cans to car-
 ton.

Price No. 4614



GRAPHITE PAPER GASKETS

For Radiator
 Nipples

1 1/4"
 1 1/2"
 2"

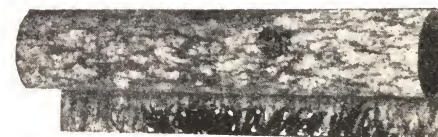
100 to box

Price No. 4615



SQUARE GASKETS FOR KEWANEE BOLT

Price No. 4612

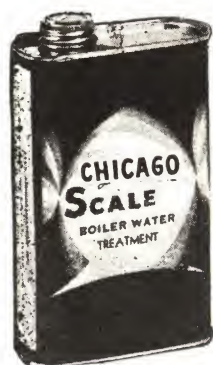


ASBESTOS SHEET PACKING

High quality
 40" x 40" x 1/8" thick
 Approx. weight - 6 1/2 lbs. to sheet
 Price No. 4616



CHEMICAL SPECIALTIES

**"CHICAGO" BOILER CLEANING COMPOUND**

High quality liquid to clean boilers. Pint will clean about 500 ft. of radiation.

Pint size.
Gallon size.

Price No. 4701

**"CHICAGO"****BOILER LIQUID "S"**

One of the highest quality liquids on the market. Repairs leaks in cracked boilers.

Price No. 4702

**"CHICAGO"****BOILER CLEANING COMPOUND**

Powder form.
25 lb. cans.

Price No. 4703

**"CHICAGO" DRY BOILER STOP LEAK**

In powder form. For repairing cracks in boilers.

Price No. 4704

**"CHICAGO"****PIPE JOINT COMPOUND**

1 lb.
2 lbs.
5 lbs.

Price No. 4705

**"CHICAGO" IRON CEMENT**

1 lb. size.
1 lb. size.

Price No. 4706

**"SMOOTH-ON" IRON CEMENT**

1 3/4 ounce size
7 oz. size.
1 lb. size.
5 lbs. size.

Price No. 4707

**"CHICAGO" PLASTIC LEAD**

An improved lead seal for soil pipe. Works like putty.

1/2 lb.
1 lb.
4 lbs.

Price No. 4708

**"CHICAGO" FURNACE CEMENT**

1 lb.
2 lbs.
5 lbs.
10 lbs.

Price No. 4709

**"CHICAGO" POWDERED GRAPHITE**

Ideal for lubrication.
1/4 lb. size
1/2 lb. size
1 lb. size

Price No. 4710

**"CHICAGO" PENETRATING OIL**

Pint size
1/2 Pint size.

Price No. 4711

**"CHICAGO" PLUMBERS LARD OIL**

High grade.
1 gallon size.

Price No. 4712

**"CHICAGO" PIPE THREADING OIL**

Pint
Quart
Half gallon
Gallon

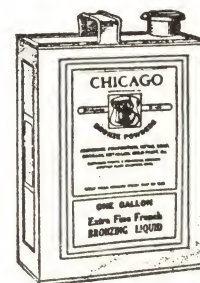
Price No. 4713

**"CHICAGO" PLUMBERS SOIL**

Serviceable for lead or brass.
Insures uniform joints.

3 oz. size.

Price No. 4714

**"CHICAGO" BRONZING LIQUID**

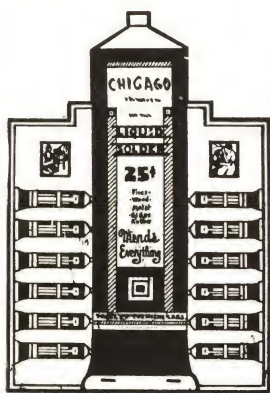
Quart size.
1/2 gal. size.
1 gallon size.

Price No. 4715

**"CHICAGO" BRONZE POWDER**

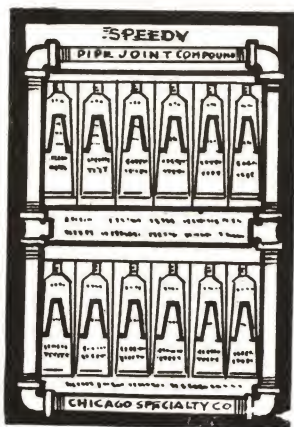
Gold
Aluminum
1/2 lb.
1 lb.

Price No. 4716

**LIQUID SOLDER**

For mending metal, glass,
rubber, wood.

1 dz. tubes on display card
Price No. 4801

**"SPEEDY" PIPE JOINT COMPOUND**

1 dz. tubes on display card
Price No. 4802

**"CHICAGO" WOOD MENDER**

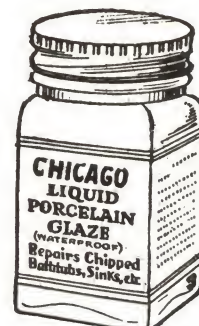
Apply like putty. Forms
a hard wood finish.

1 dz. cans to carton
Price No. 4803

**"CHICAGO" WATERPROOF CEMENT**

For filling in
cracks around
bath tubs, sinks,
closet bowls, etc.
1 dz. to display
carton.

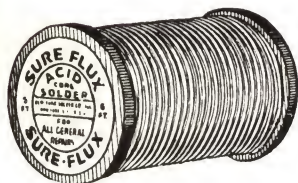
Price No. 4804

**"CHICAGO" PORCELAIN GLAZE**

Repairs chipped
bath tubs, sinks
and other porce-
lain articles.

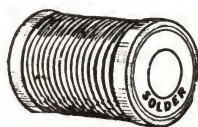
1 doz. to
display carton.
Price No. 4805

SOLDER

**WIRE ACID CORE SOLDER**

1 lb.
5 lb.

Price No. 4806

**PLAIN WIRE SOLDER**

1 lb.
5 lbs.

Price No. 4807

**HOUSEHOLD SIZE BAR SOLDER**

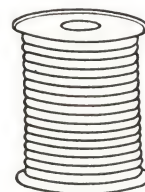
1/4 lb. per bar

Price No. 4808

**HOUSEHOLD WIRE SOLDER**

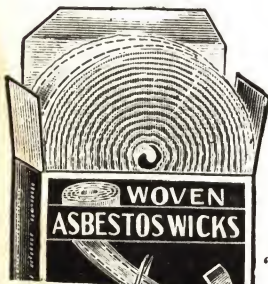
Spool contains 5 ft.
12 spools to carton

Price No. 4809

**COPPER WIRE**

14 gauge
1 lb. to spool

Price No. 4810

**ASBESTOS WICK**

12 ft. to carton
7/8" wide
1 3/8" wide

Price No. 4811

**"CHICAGO" DRAIN PIPE SOLVENT**

A high quality blue
cold water drain pipe
solvent.

12 cans to carton

Price No. 4812



1/4 lb.

"CHICAGO" PACKING GREASE

Stops squeaks in fau-
cets. Acts as a lubri-
cant in stuffing box.

12 to carton

Price No. 4813

**"CHICAGO" SOLDER ACID**

2 oz. size

12 bottles to carton

Price No. 4814

**"CHICAGO" SOLDER PASTE**

2 oz. size

36 cans to carton

Price No. 4815

**"CHICAGO" RUST REMOVER**

Removes rust and
grime from chromium
parts, burnt-on grease
from kitchen ranges,
porcelain and enamel
fixtures. 1 dz. on card

Price No. 4816

INDEX

A

"ACE" HANDY KIT	Page 17
AIR	
Cocks	40
Valves	38
Valve Tools	32
Vents—hot water	40
Vent Keys	40
ANGLE BRACES	28
ANTI-SPLASHERS	13
ASBESTOS	
Joint Runners	33
Packing	46
Wicking	46-48
AUGERS	
Brass Tube	34
Drain	34

B

BALL COCK	23
Assemblies	25
Caps	25
Coupling Nuts	25
Eye Screws	25
Lock Nuts	25
Repair Tools	32
Seats	25
Tailpieces	25
Thumb Screws	25
Tubes	26
Washers	19
BALLS	
Copper	26
Fuller	17
Tank	16
BASIN	
Chains	24
Clamp	25
Cock Tailpieces	7
Flange	9
Lock Nut	7
Rosette	36
Scoop	37
Stoppers	16
Supplies	7
Wrench	32
BATH	
Chain	24
Nozzles	13
Sprays	13
Spray Bulbs	13
Stoppers	16
Supplies	7
BATH COCK	
Couplings	7
Diverter	1
Slip Nuts	7
BLADES	
Circle Saw	33
Hack Saw	33
Plumbers Saw	33
BOILER	
Compounds	47
Couplings	44
Disc	43
Ells	44
Liquid	47
Parts for Kewanee	43
Repair Plugs	39
Rings	37
Stands	37
Tools	42
Tubes	44
BOLTS	
Chain Stay	23
Closet	25
Kewanee	43
Sink	29
Toggle	36
Waste & Overflow	23
BORER, Tap	36
BRACES, Angle	28
BRACKETS	
Cross Bar	28
Lever	28
BRUSHES	
Flue	42
Furnace	42
BULBS	
Bath Spray	13
Furnace	18

B (continued)

BUMPERS	
Bar	20
Extension	24
Flush Pipe	22
Recess	20
Screw	20
Strap	24
Tack	20
Thimble	22
BURNERS	
Gas Furnace	33
Monitor	44
BUSHINGS	
Bibb	29
Fine Thread	8
Float Rod	26
Flush Valve	26
Solder	27
BUTTONS	
China Index	11
Chrome Index	10

C

CAPS	
Atlas Handle	10
Ball Cock	25
China Bolt	11
Fuller	29
Index	10-29
Standard Handle	10
CEMENT	
China Handle	12
Furnace	47
Iron	47
Plastic Lead	47
Tilette	48
Waterproof	48
CESSPOOLS	37
CHAINS	
Basin	24
Bath	24
Bead	24
Furnace	24
Plumbers	24
CHEMICALS	47-48
CHINA	
Bolt Caps	11
Cement	12
Cock Hole Cover	11
Escutcheons	12
Handles	11
Index Buttons	10-11
Sleeves	11
Soap Dishes	12
Specialties	10-11-12
CLAMPS	
Basin	25
Hose	15
Pipe Repair	36
Tubing	13
CLOTHS, Wiping	33
COCKS	
Air	40
Ball	28
Bath	1
Drain	15
Gas	44
Heater	45
Hose	45
Lock	44
Oil	44
Pillar	45
Range	45
Shut-Off	45
Steam	39
Tri	40
Urinal Pet	28
COILS	
Copper Furnace	43
Gasoline Furnace	33
Iron Furnace	43
COLLARS, Sink	37
COMPOUND, Pipe Joint	47
CONNECTIONS	
Dandy	19
Hose	15
Ohliger	19
Range	45

C (continued)

Robbs	19
Royal	15
Speedy	7
Stove	45
Waste	27
"Y"	13
COUPLINGS	
Ball Cock	25
Bath Cock	7
Bead Chain	24
Boiler	44
Sink	37
COVERS	
Cock Hole	23
Drum Trap	27
Sewer	37
Tank	28
CRUMB CUPS	23
CRUTCH TIPS	18
CURTAINS, Shower	4

D

DIAPHRAGMS	
Heavy Duty	46
Low Pressure	46
Sloan Valve	22
Watrous	22
DIES	33
DISCS	
Bibb	20
Boiler	43
Steam Valve	46
DISHES	
Chain Stay Combination	23
China	12
Chrome	10
DRAINS	
Refrigerator	37
Shower	28
Washing Machine	15
DRILLS	
Auger	34
Plumbers Hand	33

E

ECCENTRICS, Fuller	29
ELBOWS	
Boiler	44
Burner	33
Flush	6
Rubber	18
Slip	18
ESCUTCHEONS	
China	12
Chrome	9
Holder	9

F

FASTENER, Bibb	36
FAUCET	
Cooler	45
Parts to fit Chicago	29
Sink	52
FERRULES, Cast Iron	37
FITTINGS	
Chrome	8
FIXTURES	
Lavatory	5
Shower & Tub	5
FLANGES	
Basin	9
Floor	23
Shower	23
Sure Grip	23
Wall	3
FLOATS	
Composition	26
Copper	26
FLUSH VALVE PARTS	22
FRAMES	
Hack Saw	33
Sewer Rod	35
Shower	2
FUNNELS, Sink	6
FURNACE	
Brushes	42
Bulbs	18
Burners (gasoline)	33

(continued)

Cement	Page 47
Chain	24
Coils	43
Coils (gasoline)	33
Ells (gasoline)	33

G

GASKETS	
Asbestos	46
Ball Joint	20
Basin Cock	19
Closet Bowl	19
Fibre Fuller	21
Flanged Union	46
Graphite	46
Kewanee	46
Shower	18
Sink	19
Sponge Closet	19
Strainer	18

GAUGE

Altitude	41
Expansion	40
Glasses	40
Glass Cutter	40
Glass Washers	40
Pressure	41
Sets	40
Water	40

GENERATOR, Fingertype

43

GLYCERINE

12

GRATES

Bar	37
Lavatory	23

GREASE

Packing	48
Traps	37

GUIDES, Flush Valve

26

H

HANDLES	
China	11
Chrome	9-10
Radiator	39
HANGERS	
Ring	36
Sink	36
HEAD, Shower	3

HEATING SPECIALTIES

38-39-40-41-42-43

HINGES, Seat

24

HOLDER

Escutcheon	9
Pipe	24
Tap	33

HOOKS

Holdback	4
Pipe	36
"S"	24
Tank	25

HOSE

Adaptors	15
Clamps	15
Cocks	45
Connections	15
Couplings	15
Ends	15
Menders	15
Nozzles	14
Washers	15
"Y" Connections	14

I

INCREASERS

Closet Spud	25
Float	26

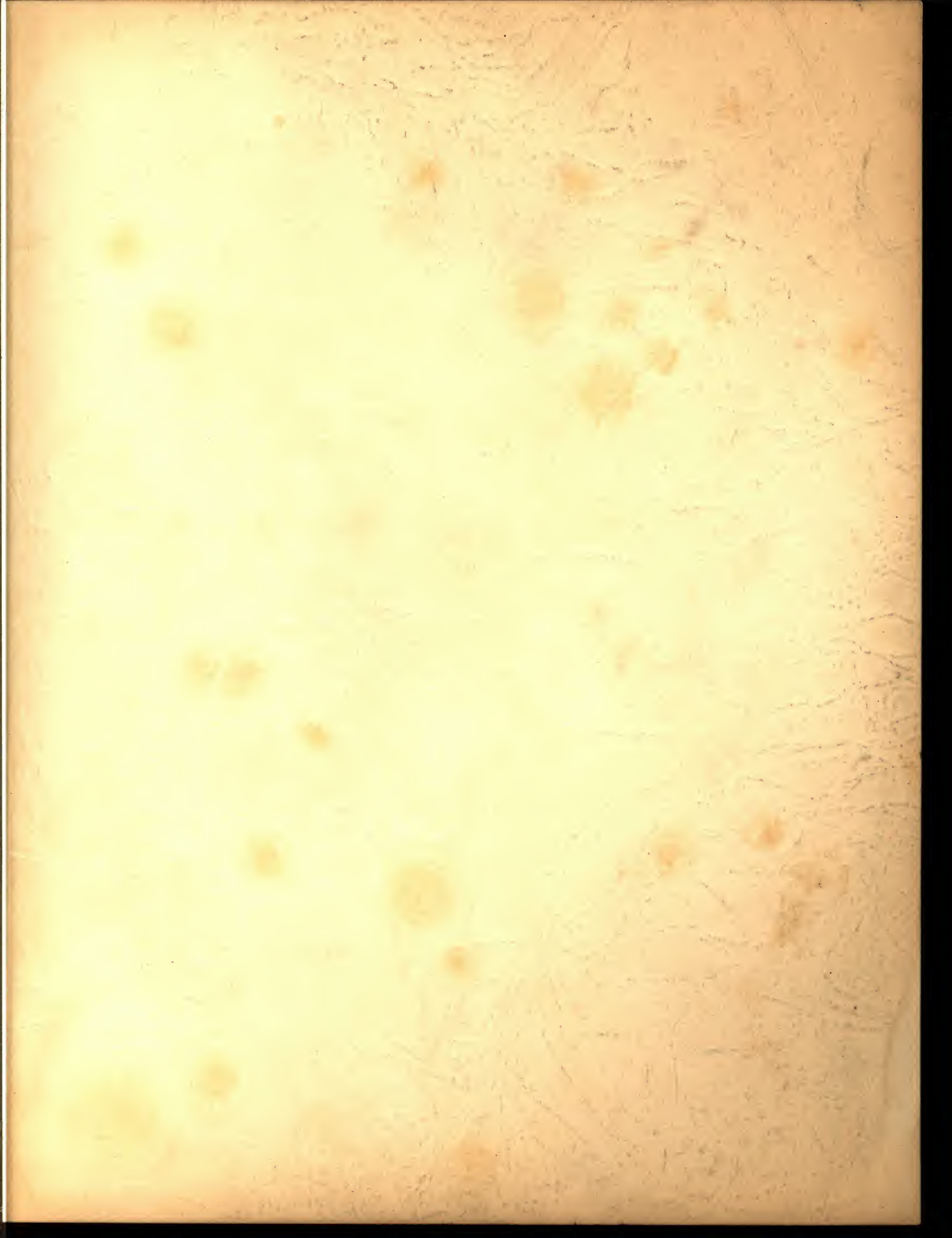
K

KEYS

Gas	44
Hydrant	15
Sill Cock	15

KNOBS

China Pop-Up	12
Chrome	9



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